



Dear Customers,

We present you the latest edition of our catalog – version 2019/2020.

You will find here the best products from reliable and trusted suppliers, we are worldwide supplier of sewing, ironing and cutting machines, CAD systems, laminating and printing devices, sewing needles, spare parts, chairs, sewing accessories, upholstery tools.

In our assortment you will find equipment of the most renowned companies like: JUKI, VEIT, Bullmer, Beckmann, Tytan, SGGEMSY, Yamato, Eastman, MMS, Algotex and many others.

We are also a leading supplier of spare parts such as: Juki, Durkopp Adler, Pfaff, Pegasus, Brother, Yamato, Union Special, Kansai, Siruba, Global, as well as sewing needles by Schmetz and Groz Beckert, Mundial and Fiskars scissors, Prof Industrial chairs.

We especially recommend the assortment for automated production - SEMA, TYTAN, BECKMANN and NÄHTEC GmbH machines.

We also invite you to visit our online store [WWW.CONTEC.PL](http://WWW.CONTEC.PL) where you can find all needed information, such as prices, photos, descriptions and also 3D visualisations.

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Contec is a trade company founded in Poland in 1993. Many years of experience allows us to offer the best solutions for apparel, upholstery and automotive production. We are long-term supplier for the largest manufacturers delivering sewing, cutting and ironing machines, spare parts, sewing accessories and consumables around the world. Our team includes over 30 highly qualified professionals with proven experience in the areas of customer service, sales, logistics, service and production maintenance to ensure our customers highest quality of products and best prices.



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**You can test machines by renting – ask for details!**

### JUKI LU2800ES series

Semi-dry Direct-drive High-speed, 1-needle, unison-feed, lockstitch machine with automatic thread trimmer

LU-2810ESAL-7 Series (long-pitch type)

LU-2828ESA-7 (shorter-thread remaining type)

This sewing machine is best-suited to the sewing of multi-layered materials and rigid materials for car seats, air bags and furniture. Increased maximum sewing speed of 3,800 sti/min (LU-2810ESAL-7, 2.0 fold-capacity hook) and 3,500 sti/min (LU-2818ESAL-7 and LU-2828ESA-7, 2.7-fold-capacity hook) is achieved. These models of sewing machines demonstrate increased productivity particularly when sewing long materials.

#### NEW TECHNICAL DATA:

- ✓ max. sewing speed: 3.800 sti/min
- ✓ max. stitch length: do 12 mm
- ✓ presser foot lift: automatic 20 mm, manual 10 mm
- ✓ system and needle thickness: 135x17 albo 134-35 (125 do 180 Nm)

#### TECHNICAL DETAILS:

Model	LU2810ES-7	LU2818ES-7
XXL hook type	×	✓
Alternating vertical movement	✓ (DL)	✓ (DL)
Thread trimmer	✓	✓
Max. stitch length	9	12
Stitch length dial	✓	✓
Central oil lubrication	✓	✓
Triple transport	✓	✓
Safety mechanism	✓	✓
Max. sewing speed	3800!!!	3500!!!
Presser foot lift	auto 20 mm / manual 10 mm	auto 20 mm / manual 10 mm



### JUKI LU2828V-7

1-needle, Unison-feed, Lockstitch Sewing System

(Shorter Remaining Thread Type)

#### NEW TECHNICAL DATA:

- ✓ Lubrication: Semi-dry head automatic (Tank system)
- ✓ Max. sewing speed: 3,500sti/min
- ✓ Max. stitch length: 9mm
- ✓ Needle: 134x35 Nm140 (Nm125~Nm180)
- ✓ Lift of the presser foot: Auto: 20mm, By hand: 10mm
- ✓ Thread: 60/3 - 20/3 (#30-#5)
- ✓ Hook: Vertical axis 2.7 fold-capacity hook



### DDL9000C

Semi-dry head, Direct-drive, 1-needle Lockstitch Sewing System with Automatic Thread Trimmer

(Bird's nest prevention type)

DDL-9000C-FMS/PBN

DDL-9000C/PBN digitalizes the machine adjustment used to be handled based on personal hunches and experience. The machine comes with bird's nest prevention that commits to quality. The newly-developed model totally eliminates bird's nests at the starting of sewing, which have been a conventionally inevitable factor when using machines with a thread trimmer. The length of thread remaining at the end of sewing is shortened.

#### TECHNICAL DATA:

Application	light to medium-weight
Lubrication	semi-dry
Max. sewing speed	5000 sti/min
Max. stitch length	4 mm
Type	full digital type
Needle bar stroke	30,7 mm



**NEW!**

### LU-2800 Series

Semi-dry Direct-drive 1-needle, Unison-feed, Lockstitch Machine with Vertical-axis Large Hook

LU-2810 (vertical-axis 2.0 fold-capacity hook)

LU-2810-7 (vertical-axis 2.0 fold-capacity hook)

LU-2818AL-7 (vertical-axis 2.7 fold-capacity hook, long-pitch type)

LU-2828A-7 (vertical-axis 2.7 fold-capacity hook, needle thread roll-in and shorter- thread remaining type)

Semi-dry Direct-drive 2-needle, Unison-feed, Lockstitch Machine with Vertical-axis Large Hook

LU-2860 (vertical-axis 2.0 fold-capacity hook)

LU-2860-7 (vertical-axis 2.0 fold-capacity hook)

LU-2868AL-7 (vertical-axis 2.7 fold-capacity hook, long-pitch type)

High and long arm has been adopted. The long distance from the machine arm to the needle contributes to improved workability. The LU-2800 Series is a unison-feed, lockstitch machine with a vertical-axis large hook which is provided with substantially improved functions and performance.

#### TECHNICAL DATA:

- ✓ max. sewing speed: LU-2810 – 3,000 sti/min  
LU-2860 – 2,700 sti/min  
LU-2810-7 – 3,000 sti/min  
LU-2860-7 – 2,700 sti/min  
LU-2818AL-7 – 3,000 sti/min  
LU-2868AL-7 – 2,700 sti/min  
LU-2828A-7 – 3,000 sti/min
- ✓ max. stitch length: 9 mm  
LU-2818AL-7 i LU-2868AL-7 – 12 mm
- ✓ presser foot: auto: 20mm, by hand: 10mm
- ✓ alternating vertical movement: 1~9mm
- ✓ needle: LU-2810, LU-2860, LU-2810-7, LU-2860-7 – 135×17 (Nm160) Nm125~Nm180  
LU-2818AL-7, LU-2868AL-7 – 135×17 (Nm160) Nm125~Nm180  
LU-2828A-7 – 134×35 (Nm140) Nm125~Nm180
- ✓ thread: #30~#5, B46~B138, Nm=60/3~20/3



### PLC-2700

Post-bed, 1-needle, Unison-feed, Lockstitch Machine

Post-bed, 2-needle, Unison-feed, Lockstitch Machine

It is the most-advanced sewing machine which is best-suited to the sewing of heavy weight materials sewing processes such as car-seats, sofas and sports goods. The long distance from the machine arm to the needle contributes to improved workability.

#### TECHNICAL DATA:

- ✓ max. sewing speed: 2.500sti/min, PLC-2760L – 2.000sti/min
- ✓ max. stitch length: 12mm
- ✓ presser foot: by hand:10mm, auto:20mm, PLC-2765 –by hand:10mm, auto:18mm
- ✓ needle: 135×17 (Nm140) Nm100~Nm180  
PLC-2760L – 135×17 (Nm200) Nm140~Nm200
- ✓ thread: #30~#5, B46~B138, Nm60/3~18/3  
PLC-2760L – #8~#0



### DLN-9010A

The needle feed mechanism, which is widely recognized as offering outstanding efficiency of feed and effectively preventing uneven material feed, responds to a wide range of applications such as the sewing of outerwear, runstitching of men's shirts, etc. and the attaching of various parts to garment bodies. It has inherited the advanced features of the DDL-9000 Series, thanks to the adoption of the most advanced compact AC servomotor, as well as employing the new model control box SC-920A, the DLN-9010A achieves a substantial labor-saving equivalent

to that of the DDL-9000B.

#### TECHNICAL DATA:

- ✓ Application: light to medium/heavy weight
- ✓ max. sewing speed: 5.000/4.000sti/min
- ✓ max. stitch length: 4.5mm
- ✓ presser foot: By hand: 5.5mm, By knee: 15mm(max.), Auto: 10mm
- ✓ needle: DB×1 (#11) #9~#18,
- ✓ For JE:134(Nm90) Nm65~Nm110/ DB×1 (#21) #20~#23,
- ✓ For JE:134(Nm130) Nm120~Nm160



### DLN-5410N-7

1-needle I, needle-feed lockstitch machine with automatic thread trimmer

#### APPLICATION:

From light to medium-weight.

#### AUTOMATIC FUNCTION:

- ✓ automatic thread trimmer (-7)
- ✓ presser foot lift (AK85)
- ✓ wiper



## Sewing machines

JUKI machines type LHD for heavy duty sewing and leather

### LU2860AD7

Semi-dry Direct-drive, Needle-feed, Lockstitch Machine with Vertical-axis Large Hook

#### TECHNICAL DATA:

- ✓ max. sewing speed: 3000 sti/min
- ✓ max. stitch length: 9mm
- ✓ 2.0 fold capacity hook
- ✓ presser foot lift: 13mm
- ✓ needle system: 135x17



### Seria MO-6900S

#### Seria MO-6900R (variable top-feet)

Super-high-speed, Overlock / Safety Stitch Machine

Since the machine comes with a needle-thread take-up mechanism as well as a looper thread take-up mechanism, to offer upgraded responsiveness from light- to heavy-weight materials with a lower applied tension, it achieves well-tensed softfeeling seams that flexibly correspond to the elasticity of the material at the maximum sewing speed of 8,000 to 8,500sti/min.



#### TECHNICAL DATA:

Model	MO-6904S	MO-6914S	MO-6916S	MO-6904R	MO-6914R	MO-6916R
Stitch type	1-needle overlock	2-needle overlock	Safety stitching	1-needle overlock	2-needle overlock	Safety stitching
Max. sewing speed	8500 sti/min	8000 sti/min		7000 sti/min, 6000 sti/min		
Stitch length	0,8~4 mm	1,5~4 mm	0,8~4 mm	1,5~4 mm	-	-
Needle gauge	-	2,0, 2,4, 3,2 mm	2,0, 3,2, 4,0, 4,8, 4,8+2,0 mm	-	2,0 mm	3,2, 4,8, 4,8+2,0 mm
Overedging width	1,6, 3,2, 4,0, 4,8 mm	3,2, 4,0, 4,8 mm	3,2, 4,0, 4,8, 6,4 mm	3,2, 4,0, 4,8, 6,4 mm	3,2, 4,0 mm	3,2, 4,0, 4,8, 6,4 mm
Differential feed ratio	Gathering 1:2 (max. 1:4), Stretching 1:0,7 (max. 1:0,6)					
Needle system	DC×27 (excluding some subclass model)					

### Seria MO-6900J (variable top-feed)

#### Seria MO-6900G (bottom feed)

Overlock / Safety Stitch Machine for Extra Heavy-weight Materials (variable top-feed)

The machine incorporates a mechanism and parts that are optimum for the sewing of extra heavy-weight materials, such as an extra high-lift type upper looper, tractor foot and coarse type feed dog. It demonstrates an excellent performance ability in the sewing of various kinds of heavy-weight materials such as jeans, raised fabric materials, mats and carpets..



#### TECHNICAL DATA:

Model	MO-6904J	MO-6914J	MO-6916J	MO-6904G	MO-6914G	MO-6916G
Stitch type	1-needle overlock	2-needle overlock	Safety stitching	1-needle overlock	2-needle overlock	Safety stitching
Max. sewing speed	6000 sti/min, 6000 sti/min					
Stitch length	2,5~5 mm	2,5~4 mm	2,5~5 mm	2,5~5 mm	2,5~4 mm	2,5~5 mm
Needle gauge	-	2,6 mm	4,8 mm	-	2,6 mm	4,8 mm
Overedging width	4,8 mm	6,4 mm	4,8, 6,4 mm	4,8, 10,0, 18,0 mm	6,4 mm	4,8, 6,4 mm
Differential feed ratio	Gathering 1:1,75 (max. 1:3,8) Stretching 1:0,7 (max. 1:0,6)	Gathering 1:2 (max. 1:3,8) Stretching 1:0,8 (max. 1:0,6)	Gathering 1:1,75 (max. 1:3,8) Stretching 1:0,7 (max. 1:0,6)	Gathering 1:1,75 (max. 1:3,8) Stretching 1:0,7 (max. 1:0,6)	Gathering 1:2 (max. 1:3,8) Stretching 1:0,8 (max. 1:0,6)	Gathering 1:1,75 (max. 1:3,8) Stretching 1:0,7 (max. 1:0,6)
Needle system	D0×5 (excluding some subclass model)					



### DDL-9000B

Direct-drive, High-speed, 1-needle, Lockstitch Machine

JUKI does its utmost to perfect the ease of operation of its machines while promising optimal seam quality, optimal productivity, and minimum energy consumption. Now, JUKI has launched an advanced 1-needle lockstitch machine with unrivalled performance, a successor to the DDL-9000/-9000A. This is the newest flagship lockstitch machine from JUKI, a manufacturer which aims for genuine quality every minute of the day.

#### TECHNICAL DATA:

- ✓ Application
  - DDL-9000BSS Medium-weight
  - DDL-9000BSH Heavy-weight
  - DDL-9000BMA Light-weight
  - DDL-9000BMS Medium-weight
  - DDL-9000BDS Medium-weight
- ✓ Lubrication
  - DDL-9000BSS DDL-9000BSH Minute-quantity lubrication
  - DDL-9000BMA DDL-9000BMS Semi-dry
  - DDL-9000BDS Fully-dry
- ✓ Max. sewing speed
  - DDL-9000BSS 5,000sti/min
  - DDL-9000BSH 4,500sti/min
  - DDL-9000BMA 5,000sti/min
  - DDL-9000BMS 5,000sti/min
  - DDL-9000BDS 4,000sti/min
- ✓ Max. stitch length
  - DDL-9000BSS DDL-9000BSH 5mm\*
  - DDL-9000BMA 4mm
  - DDL-9000BMS DDL-9000BDS 5mm\*
- ✓ Needle
  - DDL-9000BSS DB×1 (#11) #9~#18
  - DDL-9000BSH DB×1 (#21) #20~#23
  - DDL-9000BMA DB×1 (#9) #8~#11
  - DDL-9000BMS DDL-9000BDS DB×1 (#11) #9~#18
- ✓ Lift of the presser foot
  - By hand: 5.5mm, By knee: 15mm, Auto: 8.5mm



### DDL 900B

Single needle lockstitch with automatic thread trimmer, direct drive motor, with integrated control box, control panel, lamp.

**DDL-900BS-medium materials    DDL-900BH-heavy materials**

The machine is equipped with new improve comfort and performance features:

- ✓ a hook adjustment hole has been provided to enable fine adjustment of the hook
- ✓ LED lamp built-in the machine head
- ✓ adjustable touch-back switch
- ✓ a hole for adjusting the synchronization of the shaft
- ✓ new ergonomic control panel integrated into the machine head



### MEB-3200

Computer-controlled, Eyelet Buttonholing Machine. The electronically controlled machine permits the selection and setting of various eyelet shapes. With its new technology called "active tension" (electronic thread tension mechanism), the machine is capable of duplicating the same sewing conditions with ease.

#### TECHNICAL DATA:

Model	MEB-3200SS	MEB-3200RS
Thread trimming style	Longer remaining thread	
Sewing speed	400~2000 sti/min (100 sti/min step)	
Sewing length	10~38 mm (with thread trimmer) 10~50 mm (in case looper thread trimming device is removed)*1	
Needle throwing width	2~3,2 mm*2	
Taper bar length	0 mm, 3~15 mm	
Needle	DO×558 (Nm100) Nm90~Nm110	



## Sewing machines



## Other JUKI machines

### MB-1800A/BR10 (with button feeder)

### MB-1800B (with wiper unit)

Computer-controlled, Dry-head, High-speed, Single-thread, Chainstitch Button Sewing Machine. The machine is able to independently sew various stitching shapes such as U-shaped stitching, X-shaped stitching and Z-shaped stitching. The machine has 55 different stitching patterns as standard. In addition to the sewing shapes, the buttonhole intervals and number of stitches can also be changed on the operation panel.

#### TECHNICAL DATA:

Model	MB-1800A/ BR10	MB-1800B	MB-1800S
Max. sewing speed	1800 sti/min		
Amount of feed	Crosswise feed:0~4,0 mm, Lengthwise feed: 0~4,0 mm	Crosswise feed 0-10 mm, Lengthwise feed: 0~6,5 mm	
Applicable buttons	Type: Round-shaped flat buttons		
	Size: Ø10~Ø18 mm	Size: Ø10~Ø28 mm	
Stitching shape			
			
Button feed mode	Automatic feed mode,non-feed mode, and small-lot sewing mode	-	
Needle	TV×7 (#11) #9~#18		TV×7 (#11) #9~#21





### MB-1377 (quick stitch shape changing mechanism)

### MB-1373

Single-thread, Chainstitch, Button Sewing Machine (thread-fray-prevention ON/OFF changeover mechanism). The machine is provided as standard with a "thread-fray-prevention ON/OFF changeover mechanism" to help produce beautiful seams with added durability. Stitch shape can quickly be changed over between and button-hole configurations. (only for MB-1377)

#### TECHNICAL DATA:

Model	MB-1377	MB-1373
Max. sewing speed	1500 sti/min	
Stitches number	8, 16 i 32 sti	
Feed length (crosswise feed)	2,5~6,5 mm	
Feed length (lengthwise feed)	0~4,5 mm	0~6,5 mm
Stitch shape		
Applicable button	Shank button, Wrapped-around button, Snap, Label, Metal button, Stay button (exclusive attachments have to be used)	
Button size	Ø10~Ø28 mm	
Thickness of button	1,8~3,5mm (options max. 5mm)	
Needle	TQ×1 (#16) #14~20	



### LBH-780

1-needle, Lockstitch Buttonholing Machine. Smooth operation contributes to high-quality finished buttonholes and a higher degree of efficiency.

#### TECHNICAL DATA:

Model	LBH-780
Max. sewing speed	3600 sti/min
Lift of the feeding frame	Max. 12 mm
Stitches number	54~345 (by gear-change method)
Buttonhole length	6,4~38,1 mm
Needle	DP×5 #11J, 134 Nm75



**LK-1900BN** - Computer-controlled, high-speed, Bartacking Machine

**LK-1900BN**

**LK-1901B (eyelet buttonholes)**

**LK-1902B (belt-loop-attaching)**



### TECHNICAL DATA:

Model	LK-1900B-BF	LK-1900B-BS	LK-1900B-SS	LK-1900B-HS	LK-1900B-FS	LK-1900B-WS	LK-1901B-SS	LK-1902B-SS	LK-1902B-HS
Application	For foundation	Standard materials		For heavy materials	For foundation	Large hook for heavy materials	Standard materials	Standard materials	For heavy materials
Max. sewing speed	3200sti/min					2700 sti/min	3000 sti/min		
Sewing area	30 mm (L) × 40 mm (W)								
Stitch length	0,1~10 mm (0.1 mm step)								
Lift of the feeding frame	Standard 11mm (by using the reverserotation needle-up function 14mm)		Standard 14 mm (17 mm when the reverse-rotation needle-up function)						
Stitches number, that you can note in memory	Max. 20000 stitches								
Standard patterns number	50 patterns						-		
Patterns number, that you can note in memory	200 patterns								
Needle	DP×17 (#11)	DP×17 (#14)	DP×5 (#14)	DP×17 (#21)	DP×5 (#11)	DP×17 (#21)	DP×5 (#14)		DP×17 (#21)

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**LK-1910**

**LK-1920 (with intermediate presser)**

**LK-1930 (with intermediate presser and input function)**

Computer-controlled, High-speed Shape-tacking Machine.

The machine is fully equipped with state-of-the-art features such as a higher presser foot lift, a double-capacity shuttle hook, and a direct-control machine head that ensures quick response and an accurate stop position.

### TECHNICAL DATA:

Model	LK-1910S, 20S, 30S	LK-1910H, 20H, 30H
Application	Standard	Heavy-weight
Sewing area	60 mm (L) × 100 mm (W)	
Max. sewing speed	2500 sti/min	
Stitch length	LK-1910, 20 : 0,1~10 mm LK-1930 : 0,1~12,7 mm	
Number of data that can be input	LK-1910, 20 : 64 patterns LK-1930 : 691 patterns	
Needle	DP×5 (#14), DP×17 (#18)	



## Sewing machines

## Computer-controlled cycle machine with input function

**AMS-210EN-1306 (X: 130MM × Y: 60MM)** - The sewing machine flexibly supports the sewing of small articles such as labels and emblems.

**AMS-210EN-1510 (X: 150MM × Y: 100MM)** - The 1510 model is well received in the market due to its moderate-sized sewing area.

**AMS-210EN-2210 (X: 220MM × Y: 100MM)** - This model has a sewing area that is best-suited to the sewing of large parts, including the shape-tacking of jean pockets.

**AMS-221EN-2516 (X: 250MM × Y: 160MM)** - The sewing machine is best-suited to the sewing of large labels and embles, the sewing of two or more pieces of small labels and embles at one time, and the shape-tacking of bags and shoes.

**AMS-221EN-3020 (X: 300MM × Y: 200MM)** - The sewing machine is applicable to sewing products which require a wider sewing area than that of the "AMS-221EN-2516". It is best-suited to the attaching of handles to bags and the shape-tacking of boots and shoes.



### TECHNICAL DATA:

Model	AMS-210EN-SS	AMS-210EN-HS	AMS-221EN-SL	AMS-221EN-HL
Application	Light to medium-weight materials	Medium to heavy-weight materials	Light to medium-weight materials	Medium to heavy-weight materials
Max. sewing speed	2800 sti/min (*Stitch length 4 mm or less dla AMS-210EN i 3,5 mm or less for AMS-221EN)			
Stitch length	0,1~12,7 mm (0.05mm step)			
Storage of pattern data in the memory	Main-body memory: max. 500 000 sti, 999 patterns (max. 50 000 stitches/pattern)			
	External media: max. 50 000 000 stitches, 999 patterns (max. 50 000 stitches/pattern)			
Needle	DP×5 (#14)	DP×17 (#18)	DP×5 (#14)	DP×17 (#18)

### AMS-210EN-1306/7450

Computer-controlled Cycle Sewing Machine with Input Function (embroidery type). Name embroidery machine.

### TECHNICAL DATA:

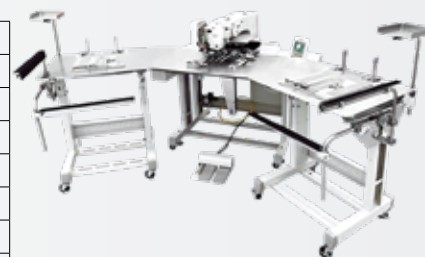
Model	AMS-210EN-1306/7450
Application	Standard (light to medium-weight materials)
Max. sewing speed	2000 sti/min
Sewing area	X: 130 mm × Y: 60 mm
Stitch length	0,1~12,7 mm (0.05mm step)
Storage of pattern data in the memory	Main-body memory: max. 500 000 stitches, 999 patterns (max. 50 000 stitches/pattern)
	External media: max. 50 000 000 stitches, 999 patterns (max. 50 000 stitches/pattern)
Needle	DP×17 (#11)

### AMS-221EN-HS3020/7200

Computer-controlled Cycle Sewing Machine with Input Function (embroidery type)

### TECHNICAL DATA:

Model	AMS-221EN-HS3020/7200
Application	Heavy materials
Max. sewing speed	2000 sti/min
Sewing area	X: 246 mm × Y: 200 mm
Stitch length	0,1~12,7 mm (0.05mm step)
Storage of pattern data in the memory	Active tension (electronic thread tension control mechanism)
Needle	DP×17(#19)
Hook	Double-capacity shuttle hook



## Sewing machines

## Computer-controlled cycle machine with input function

### AMS-221EN-TS3020 (X: 300 × Y: 200 MM)

Computer-controlled Cycle Machine with Input Function (for 2-color-thread sewing).

#### TECHNICAL DATA:

Model	AMS-221EN-TS3020
Max. sewing speed	2500 sti/min
Stitch length	0,1~12,7 mm (0.05mm step)
Storage of pattern data in the memory	Main-body memory: max. 500 000 stitches, 999 patterns (max. 50 000 stitches/pattern)
	External media: max. 50 000 000 sti, 999 patterns (max. 50000 stitches/pattern)
Needle	DP×17 (#18)



### AMS-221EN-TS3020/X90002

Computer-controlled Cycle Machine with Input Function (for 2-color-thread sewing pockets on jeans).

#### TECHNICAL DATA:

Model	AMS-221EN-TS3020/X90002
Max. sewing speed	2500 sti/min
Sewing area	Max. 110 mm × 110 mm Min. 90 mm × 90 mm
Stitch length	0,1~12,7 mm (0.05mm step)
Storage of pattern data in the memory	Main-body memory: Max. 500 000 sti, 999 patterns (max. 50000 stitches/pattern)
	External media: Max. 50 000 000 sti, 999 patterns (max. 50 000 stitches/pattern)
Needle	DP×17 (#21) #18~#21



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### AMS-224EN-4530 (X: 450MM × Y: 300MM)

### AMS-224EN-6030 (X: 600MM × Y: 300MM)

Computer-controlled Cycle Machine with Input Function. The machine achieves the highest sewing speed of 2,500 sti/min among those with a similar sewing area. With its higher productivity, the machine performs various kinds of stitching, making the most out of its wider sewing area in various sewing applications such as attaching handles to bags and pouches, attaching belts, sewing many small parts at a time, attaching parts to shoes and sports shoes (one pair of shoes) and sewing air bags.

#### TECHNICAL DATA:

Model	AMS-224EN-HS	AMS-224EN-GB
Application	Extra heavy-weight	Extra heavy-weight
Max. sewing speed	2500 sti/min (Stitch length 3 mm or less)	
Settable stitch length	0,1~12,7 mm (0.05mm step)	
Saving patterns in memory	Main-body memory: Max. 500 000 stitches, 999 patterns (max. 50 000 stitches/pattern)	
	External media: Max. 50 000 000 stitches, 999 patterns (max. 50 000 stitches/pattern)	
Needle	DP×17 (#18)	DP×17 (#23)



### AMS-221EN-SS3020/72001764

Polo-shirts Placket Automated Sewing Workstation.

#### TECHNICAL DATA:

Model	AMS-221EN-SS3020/72001764
Sewing area (hidden placket for men)	X: 4~6 mm × Y: 180 mm
Placket cloth size	90~130 mm (width) × 200 mm (length)
Max. sewing speed	2500 sti/min
Application	Medium-weight
Needle (recommendation)	DP×17(#9~#11)
Thread	#60~#50



## SEWING ROOM

### Sewing machines

Computer-controlled cycle machine with input function

**AMS-224EN6030/X7910 (X: 600 × Y: 300MM)**

**AMS-221EN2516/X7910 (X: 250 × Y: 160MM)**

Computer-controlled Cycle Machine with Input Function (For Total-area Perfect Stitching)

#### TECHNICAL DATA:

Model	AMS-221EN2516/ X7910	AMS-224EN6030/ X7910
Sewing area	250 mm (X) × 160 mm (Y)	600 mm (X) × 300 mm (Y)
Max. sewing speed	150 Osti/min (Stitch length 6 mm or less)	
Settable stitch length	0,1~12,7 mm (0.05mm step)	
Lift of the feeding frame	Max. 30 mm	
Needle	DP×17 (#18)	
Thread	#50~#2	
Hook	Double-capacity shuttle hook	



**AMS221EN/JEUX0043**

**MS221EN/X7910/JEUX0043 (perfect stitch type)**

**AMS224EN/JEUX0043**

**AMS224EN/X7910/JEUX0043 (perfect stitch type)**

Computer Controlled Cycle Machine with extension size available from X: 600-2100 , Y: up to 575 mm.

The wider sewing area means the machine is new better suited to the sewing of decorative stitches on car seats.

#### TECHNICAL DATA:

Model	Sewing area
AMS221ENHL2516SZ5000NSD/JEUX0043-100X	1000 x 160
AMS221ENHL2516SZ/X7910NSD/JEUX0043-100X	1000 x 160, perfect stitch
AMS221ENHS3020SZ5000NSF/JEUX0043-100X	1000 x 200
AMS224ENHS6030SZ/X7910NSF/JEUX0043-100X	1000 x 300, perfect stitch
AMS224ENHS4530SZ5000NSF/JEUX0043-6060	600 x 575
AMS224ENHS4530SZ5000NSF/JEUX0043-8060	800 x 575
AMS224ENHS6030SZ/X7910NSF/JEUX0043-8060	800 x 575, perfect stitch
AMS224ENHS4530SZ5000NSF/JEUX0043-12060	1200 x 575
AMS224ENHS6030SZ/X7910NSF/JEUX0043-12060	1200 x 575, perfect stitch
AMS224ENHS4530SZ5000NSF/JEUX0043-15060	1500 x 575
AMS224ENHS4530SZ5000NSF/JEUX0043-21060	2100 x 575



**MOL-254**

Automatic 2-needle Belt-loop Attaching Machine.

#### TECHNICAL DATA:

Model	MOL-254
Max. sewing speed	2500 sti/min
Stitches number	28, 36, 42 (control panel)
Needle gauge	40~70 mm (1-37/64~2-3/4")
Bartacking length	7~22 mm (9/32~55/64") (regulacja co 0,1 mm)
Bartacking width	1~3,2 mm (3/64~1/8") (0,1 mm step)
Belt-loop width	9~20 mm (23/64~25/32")
Finished length of belt-loop	48~78 mm (1-57/64~3-5/64")
Needle	DP×17 (#21) #19~#21



### APW-895S (FOR STRAIGHT POCKETS WITH FLAPS)

### APW-895L (FOR STRAIGHT POCKETS WITH FLAPS)

### APW-896 (FOR SLANTED POCKETS)

Lockstitch, Automatic Welting Machine.

The machine supports the sewing of straight pockets (with flaps) on suits, jackets and pants.



#### TECHNICAL DATA:

Model	APW-895	APW-896
Flap type	Rectangular flap	Rectangular / Slanted flap
Max. sewing speed	Max. 3000 sti/min (1000-3000 sti/min)	
Kind of welts	Parallel double welt, parallel single welt (with/without flaps)	Parallel double welt, parallel single welt, slanted double welt, slanted single welt, trapezoidal sewing (with/without flaps)
Stitch length	Standard 2,5 mm (2,0-3,4 mm)	
Stitch length (fastening stitching)	Condensation stitching: Standard 1,0 mm (0,5-1,5 mm) Back-tack stitching: Standard 2,0 mm (0,5-3,0 mm)	
Corner-knife cutting adjusting method	Mechanical adjustment	Electronic adjustment
Needle	ORGAN DP×17 Standard #16 (#14-#18), SCHMETZ 190R Standard #100 (#100-#110)	
Number of independent sewing patterns	99 patterns (999 patterns when a CF memory card is used)	
Number of cycle sewing patterns	20 patterns	
Number of alternate sewing patterns	20 patterns	
Machine head	2-needle lockstitch machine(LH-895)	2-needle lockstitch machine with organized split needle bar (LH-896)
Cloth feeding system	Driven by a stepping motor	
Power requirement	Single-phases 200-240V, 3-phase 200-380V 50Hz / 60Hz	
Power consumption	350VA	
Compressed air / Air consumption	0,5MPa, 40dm3/min (ANR)	
Weight	238,5 kg	259,0 kg
Dimensions	1095 mm (width) x 1500 mm(depth) x 1200mm (height) (Width 1580 mm = stacker included) (Height 1800 mm = thread stand included)	

### AMB-289

Computer-controlled, High-speed, Single-thread Chainstitch, Button-neck-wrapping Machine. The machine demonstrates the highest productivity among button-neck-wrapping machines intended for men's and ladies' outer wear.

#### TECHNICAL DATA:

Model	AMB-289
Max. sewing speed	1800 sti/min (neck-wrapping), 1200 sti/min (button sewing)
Button size	Sewing button without neck-wrapping: Ø8~Ø38 mm. Sewing button with neck-wrapping: Ø8~Ø32 mm. Counter button: Ø8~Ø25 mm
Setting data	Distance between buttonholes: 1,5~6 mm (0,1 mm step) Heigh of neck-wrap: 0, 1,5~10 mm
Number of data that can be input	Max. 99 patterns
Needle	SM×332EXTLG-NY (#14) #12" #18





## SEWING MACHINES SGGEMSY

- lockstitch
- overlock
- 2-needle lockstitch
- interlock
- zig-zag
- embroidery machine
- LHD machine
- automatic machines

### SGGEMSY SG-8801E/8801E1

Direct-Drive, High Speed, 1-Needle, Lockstitch Machine with needle position function, Head with standard Accessories.

Complete set with SGGEMSY Energy saving Servo Motor. SG-8801E1- With thread trimmer only.

Application	From light to medium-weight
Lubrication	automatic
Max. sewing speed	5,000 sti/min
Max. stitch length	5 mm
Needle	DB×1 (#14) #9~#18 / 134(Nm90)
Lift of the presser foot	hand: 5.5 mm / By knee: 13 mm
Motor	550 W
Needle bar stroke	30,7 mm



### SGGEMSY SG-8957CE4-Y

Mechatronic, 1-Needle, Lockstitch Machine with Auto-thread trimmer, Auto-thread wiper, Bartacking three function (Electronic thread nipper device are optional). With inner auto presser foot lifter, with Powermax control system.

Application	From light to medium-weight
Lubrication	automatic
Max. sewing speed	5,000 sti/min
Max. stitch length	5 mm
Needle	DB×1 (#14) #9~#18 / 134(Nm90)
Lift of the presser foot	hand: 5.5 mm / By knee: 13 mm
Motor	550 W
Needle bar stroke	30,7 mm



### SGGEMSY SG-8960E3

Mechatronic, 1-Needle, Lockstitch Machine with Auto-thread trimmer, Auto-thread wiper, Bartacking three function (Electronic thread nipper device are optional). With inner auto presser foot lifter, with Powermax control system length of thread is only 3mm, no need to manually cut.

Application	From light to medium-weight
Lubrication	automatic
Max. sewing speed	5,000 sti/min
Max. stitch length	5 mm
Needle	DB×1 (#14) #9~#18 / 134(Nm90)
Lift of the presser foot	hand: 5.5 mm / By knee: 13 mm
Motor	550 W
Needle bar stroke	30,7 mm



### SGGEMSY SG-9320E4-Y

Micro-oil, 1-Needle, Lockstitch Machine with Auto-thread trimmer, Auto-thread wiper, Bartacking three function (Electronic thread nipper device are optional). With auto presser foot lifter, with Powermax control system.

Application	From light to medium-weight
Lubrication	automatic
Max. sewing speed	5,000 sti/min
Max. stitch length	5 mm
Needle	DB×1 (#14) #9~#18 / 134(Nm90)
Lift of the presser foot	hand: 5.5 mm / By knee: 13 mm
Motor	550 W
Needle bar stroke	30,7 mm



BESTSELLER ★★

### SGGEMSY SG-9310E4-Y

Micro-oil, Needle-feeding, Lockstitch Machine with Auto-thread trimmer, Auto-thread wiper, Bartacking three function (Electronic thread nipper device are optional). With auto presser foot lifter, with Powermax control system

Application	From light to medium-weight
Lubrication	automatic
Max. sewing speed	5,000 sti/min
Max. stitch length	4,5 mm
Needle	DB×1 (#14) #9~#18 / 134(Nm90)
Lift of the presser foot	hand: 5.5 mm / By knee: 13 mm
Motor	550 W
Needle bar stroke	30,7 mm



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### SGGEMSY SG-7720

High speed, 3-thread/4-thread/5-thread overlock machine. Head with standard accessories.

Head model	SG-7720-03	SG-7720-04	SG-7720-05
Automated thread trimmer	-	-	-
Number of needles	1	2	2
Thread	3	4	5
Needle distance	-	2	3
Differential-feed	0.7-2	0.7-2	0.7-2
Stitch length	3,6 mm	3,6 mm	3,6 mm
Overedging width	4	6	5/8
Presser foot	5,5	6	6
Max. sewing speed	7500 sti/min	7500 sti/min	7500 sti/min
Needle size	#11	#11	#14
Motor	400 W	400 W	400 W



### SGGEMSY SG-7603D/7604D/7605D

Direct-drive, high speed, 3-thread/4-thread/5-thread overlock machine. Head with standard accessories.  
Complete set with SGGEMSY Energy saving servo motor.

Head model	SG-7603D	SG-7604D	SG-7605D
Automated thread trimmer	-	-	-
Number of needles	1	2	2
Thread	3	4	5
Needle distance	-	2	3
Differential-feed	0.7-2	0.7-2	0.7-2
Stitch length	3,6 mm	3,6 mm	3,6 mm
Overedging width	4	4/6	5/8
Presser foot	5,5	5,5	5,5
Max. sewing speed	5500 sti/min	5500 sti/min	5500 sti/min
Needle size	#11	#11	#14
Motor	400 W	400 W	400 W



### SGGEMSY SG-7913D4/7914D4/7915D4

Direct-drive, super high speed, 3-thread/4-thread/5-thread overlock machine (EX type).  
Head with standard accessories.

Head model	SG-7913D4	SG-7914D4	SG-7915D4
Automated thread trimmer	✓	✓	✓
Number of needles	1	2	2
Thread	3	4	5
Needle distance	-	2	3
Differential-feed	0.7-2	0.7-2	0.7-2
Stitch length	3,8 mm	3,8 mm	3,8 mm
Overedging width	4	4/6	5/8
Presser foot	5,5	6	5,5
Max. sewing speed	5500 sti/min	5500 sti/min	5500 sti/min
Needle size	#11	#11	#14
Motor	550 W	550 W	550 W



### SGGEMSY SG-7813E4/7814E4/7815E4

With function of Auto-trimmer, backtacking, tension, auto presser foot lifter,  
Option function: Double motive knife, with shorter thread after thread trimmer.

Head model	SG-7813E4	SG-7814E4	SG-7815E4
Automated thread trimmer	✓	✓	✓
Number of needles	1	2	2
Thread	3	4	5
Needle distance	-	2	3
Differential-feed	0.7-2	0.7-2	0.7-2
Stitch length	3,8 mm	3,8 mm	3,8 mm
Overedging width	4	4/6	5/8
Presser foot	6	5,5	6
Max. sewing speed	6000 sti/min	6000 sti/min	6000 sti/min
Needle size	#11	#11	#14
Motor	550 W	550 W	550 W



## Sewing machines

## SGGEMSY machines

### SGGEMSY SG-0311/D

1-needle, top and bottom feeding. "D" version with Direct-drive motor.

Application	medium to heavy weight
Lubrication	automatic
Max. sewing speed	2200 sti/min
Max. stitch length	9 mm
Needle	DPX17#22
Lift of the presser foot	by hand: 8 mm / by knee: 16 mm
Motor	550 W
Needle bar stroke	38 mm



### SGGEMSY SG-0611/D

1-needle, compound feeding lockstitch machine (for heavy duty). Head with standard accessories. "D" version with Direct-drive motor.

Application	medium to heavy weight
Lubrication	automatic
Max. sewing speed	2200 sti/min
Max. stitch length	9 mm
Needle	DPX17#22
Lift of the presser foot	by hand: 8 mm / by knee: 16 mm
Motor	550 W
Needle bar stroke	38 mm



### SGGEMSY SG-2284N-7

High-speed zigzag sewing machine (can be one step two points and three steps four points), autotrimmer zigzag. Head with standard accessories. Complete set with servo motor and control systems, presser foot lifter.

Application	from light to medium-weight
Lubrication	automatic
Max. sewing speed	5000 sti/min
Max. stitch length	2,5 mm
Max. zigzag width	8 mm
Needle	DPX5#11
Lift of the presser foot	by hand: 5,5 mm / by knee: 10 mm
Moto	550 W
Needle bar stroke	33,3 mm



### SGGEMSY SG-8451E3-M

2-needle HEADER WITH EXCLUDED NEEDLE

Max. sewing speed	4000 sti/min
Stitch length	5 mm
Thread trimmer	✓
Backtacking system	✓
Thread wiper	✓
Needle gauge	3,2/4,8/6,4/9,5



## Sewing machines

## SGGEMSY machines

### SGGEMSY SG-1790A

Computer-controlled, high speed servo motor, buttonholing machine.  
Wide range of buttonholes length.

Max. sewing speed	4200 sti/min
Bartacking width	5 mm (opcjonal to 10 mm)
Needle system	DPx5
Lift of the work clamps	14 mm
Possibility of input own patterns	✓



### SGGEMSY SG-1900A-JS

Direct Drive, Computer-controlled, high speed, bartacking machine.

Sewing area:	30 x 40 mm
Stitch length	0,1 - 10 mm
Needle bar stroke	41,2 mm
Lift of the work clamp	14 mm
Automatic lift of the work clamp	✓
Electronic control of stitch tension	✓
Needle system	DPx5



### SGGEMSY SG-1903A-K

Direct Drive, Computer-controlled, high speed, lockstitch, button sewing machine.  
Application: for middle size buttons.

Needle bar stroke	45,7 mm
Presser foot lift	12 mm
Lift of the button holder	13 mm
Button size	10 - 20 mm



### SGGEMSY SG-5500D-01/5600D-01

Direct Drive, Flatbed (5500)/Cyinder Bed (5600) Interlock Stitch Machine. Basic seaming.  
QR code with manual.

Max. sewing speed	5000 sti/min
Differential-feed	1:0,7 - 1,2
Lift of the presser foot	5 mm lub 8 mm (w/o upper thread looper)
Central oil lubrication	✓



## Sewing machines

## SGGEMSY machines

### SGGEMSY SG-5500E3-01/ 5600E3-01

Flatbed (5500)/Cyinder Bed (5600) Interlock Stitch Machine.

With integrated, auto-thread trimming, auto presser lift, auto thread wiping. Basic seaming.

QR code with manual.

Max. sewing speed	5000 sti/min
Differential-feed	1:0,7 - 1,2
Lift of the presser foot	5 mm lub 8 mm (w/o upper thread looper)
Central oil lubrication	✓



### SGGEMSY SG-5500D-02/ 5600D-02

Direct Drive, Flatbed (5500)/Cyinder Bed (5600) Interlock Stitch Machine.

Tape binding. QR code with manual.

Max. sewing speed	5000 sti/min
Lift of the presser foot	5 mm lub 8 mm (w/o upper thread looper)
Central oil lubrication	✓



### SGGEMSY SG-5600E3-35ZD/5600E-35ZD

Cyinder Bed (5600) Interlock Stitch Machine.

Left cutter sewing. QR code with manual.

Max. sewing speed	5000 sti/min
Lift of the presser foot	5 mm lub 8 mm (w/o upper thread looper)
Central oil lubrication	✓



### SGGEMSY SG-5500D-05

Flatbed (5500). Interlock Stitch Machine. Elastic lace attching.

QR code with manual.

Max. sewing speed	5000 sti/min
Lift of the presser foot	5 mm lub 8 mm (w/o upper thread looper)
Central oil lubrication	✓



## TYTAN ST-1280

A programmable machine with function of programming and memorizing patterns.

Sewing area: 1200mm x 800mm.

A programmable machine for quilting large items, suitable for sewing almost any kind of material with medium and high basis weight.

The machine is often used in the production of quilted jackets, trench coats, work and military clothing, car and furniture upholstery elements.

**The possibility of programming and memorizing patterns on a large touch control panel:**

- memory for up to **999 designs**.
- maximum number of stitches: **60,000 in the pattern**
- the function of editing existing programs, as well as programming new designs directly from the control panel
- **USB PORT** for easier communication and editing of saved

**Design:**

- automatic thread cutting,
- needle cooling system,
- safety switch,
- upper thread break sensor,
- barcode reader,
- programmable thread tensioner

The machine use the latest generation of **stepper motors operating in the X and Y axes** and a **Direct Drive system** with a **servo motor** installed directly on the main shaft of the machine.

The machine has an **autonomous software** working in a Windows environment, which allows you to easily prepare any patterns for the sewing process.

The program has a built-in **DXF file converter**, which in a simple way converts cad files to a format that allows you to sew patterns on the machine.

Sewing area	1200 mm x 800 mm
Max. sewing speed	2800 sti/min
Stitch length	0,05-12,7 mm
Presser foot lift	22-25 mm
Needle bar stroke	41,2 mm
Motor	1000 W

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**BESTSELLER**

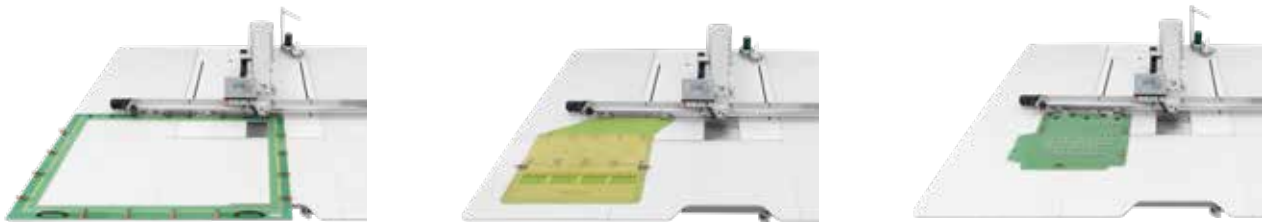


## Advantages of the TYTAN ST-1280 machine

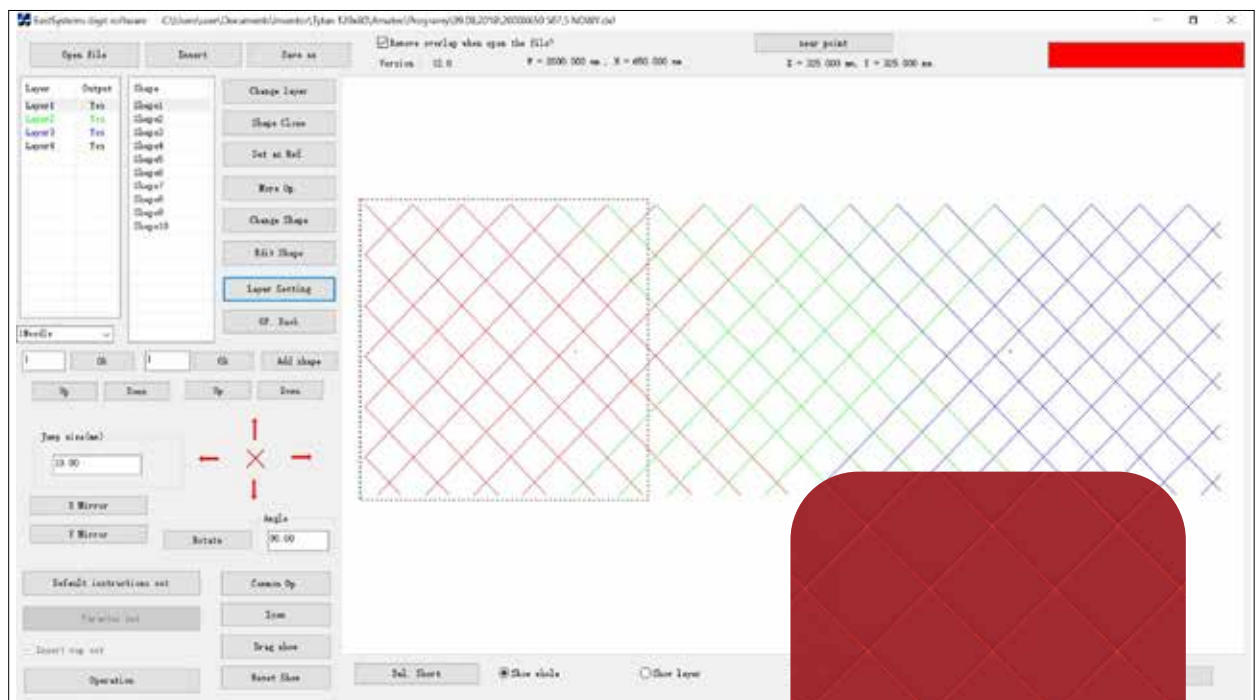
The machine is characterized by an extraordinary lightness of work. Applied stepper motors based on screw technology will ensure that even after many years of use, the machine will sew with the highest precision. This technology, in addition to accuracy, is characterized by exceptional durability. the construction of the machine, despite its impressive dimensions, is extremely mobile (based on wheels). Additionally, it has hinged countertops that allow the machine to be quickly assembled and moved to any place in the production hall.

Proces of Quilting on the fabric or lether of any patterns in the selected sewing field has become extremely easy. The process of designing new individual designs is incredibly simple. We can do this directly from the machine's main panel or in a Windows environment thanks to a friendly application. You can define any DXF file with a few clicks so that the machine reads it as a stitching pattern.

## Examples of types of frames used with the machine



## Software for entering and editing sewing data



# FRAMISITALIA

**Framis Italia** is leader in high quality polyurethane films and tapes for sewn and heat-welded applications. Framis Italia is the only company to design and develop both heat-welding tapes and also the machines that apply them. This is why it is the only fully guaranteed system for seamless joining and welding, from production to application.

## PRODUCTS:

- **DREAM:** 100% polyurethane tape and film, very versatile and available in more than 50 colors
- **DREAM REFLECTIVE:** reflective product with color card
- **DREAM GRIPPER:** silicone free product, suitable for all applications where a slip-proof feature is required
- **PORTOFINO / PORTOFINO SOFT:** a range of adhesive tapes and films with fabric surface, available with different weights and elastic performance
- **PORTOFINO GRIPPER:** combines the performance of Portofino with the slip-proof properties of the silicone strip laid on the product surface
- **PANAREA:** tape to reinforce ultrasonic joining
- **FIT:** elastic adhesive tapes perfect for edge binding finishing
- **SEAM SEALING TAPES:** a range of tapes for seam sealing and waterproof stitches
- **BIDREAM / BIDREAM LIGHT / BIDREAM SKINNY:** a versatile line of double side adhesive film and tape with different weight and thickness

## MACHINES:

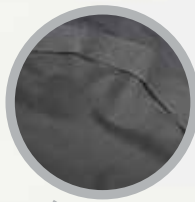
- **MP 301 HK** – Heat press
- **MX 204** – Weld & Cut machine
- **MX 206 / MX 236** – High Pressure machine
- **MX 208** – Edge binding machine
- **MX 210** – Taping / Weld & Fold machine
- **MX 211** – Folding machine
- **MX 212** – Joining machine
- **MU 280** – Ultrasonic machine



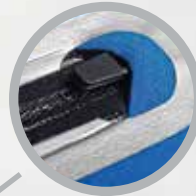
REFLECTIVE TAPES APPLICATION



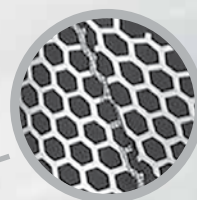
JOINING MACHINE



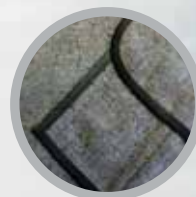
WATERPROOF FINISHING



DECORATIVE TAPES APPLICATION



LAMINATION



EDGE FOLDING



EDGE BINDING



ULTRASONIC SEWFREE SEWING



SEW-FREE TECHNOLOGY

### FRAMIS MX210 WELD AND FOLD/TAPING MACHINE

Machine for making folded edges in a single operation, ideal for well finished edges, especially on fabrics that fray easily. The machine is equipped with an electronic tape tensioner, to handle gathering. By taking the folding guide off, the machine becomes a taping machine, for decorative or reinforcement tapings on open or closed fabrics.

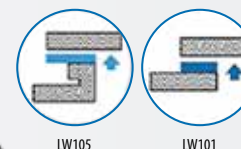
**Cat. number: FRAMIS-MX210**



### FRAMIS MX 212 JOINING MACHINE

Machine for joining two fabrics. An adhesive tape has to be applied to the edge previously. The machine is fitted with an additional heater and a blade nozzle to heat the area inside the join effectively. The purpose of this machine is to eliminate the long fusion press step.

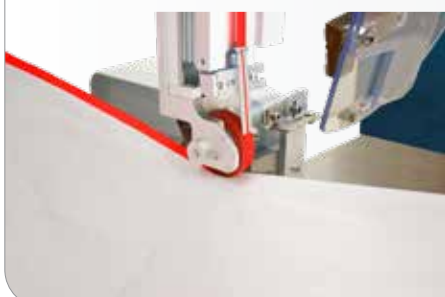
**Cat. number: FRAMIS-MX212**



### FRAMIS MX204 WELT AND CUT MACHINE

Machine for applying one sided or double sided adhesive tapes to the edge and trimming any excess of fabric. It is equipped with an electronic tape tensioner and make applications on both open and closed garments.

**Cat. number: FRAMIS-MX204**



### FRAMIS MX206 HIGH PRESSURE TAPING MACHINE

Machine with morotized top roller and pressure up to 35 kg for taping or waterproofing very thick overlapping fabrics and seams.

**Cat. number: FRAMIS-MX206**



### FRAMIS MX208 EDGE BINDING MACHINE

Edge (C-Edge) binding machine. Works on both light and thicker fabrics. Equipped with lectronic tape tensioner. Works on both open and closed garments. Used from underwear to shoe fabrics.

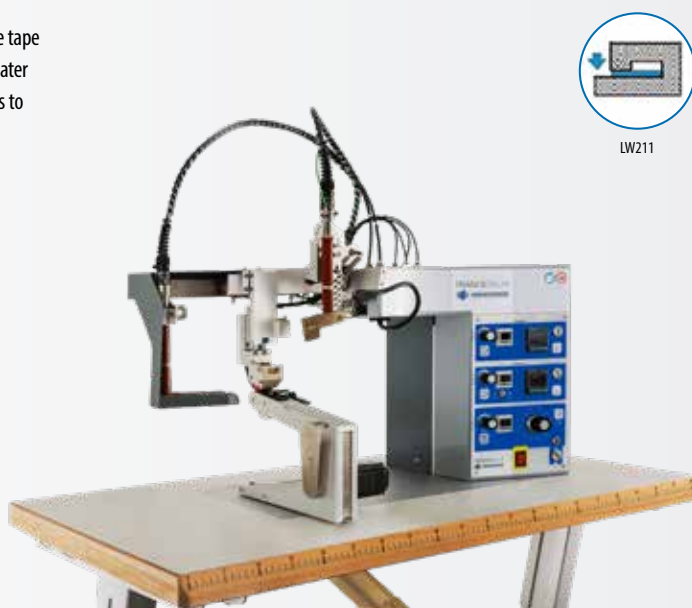
**Cat. number: FRAMIS-MX208**



### FRAMIS MX211 FOLDING MACHINE

Machine for folding the edge of a fabric to which a two-sided adhesive tape has already been applied. The machines is fitted with an additional heater with blade nozzle for guiding the fabric. The purpose of this machine is to eliminate the long fusion press step.

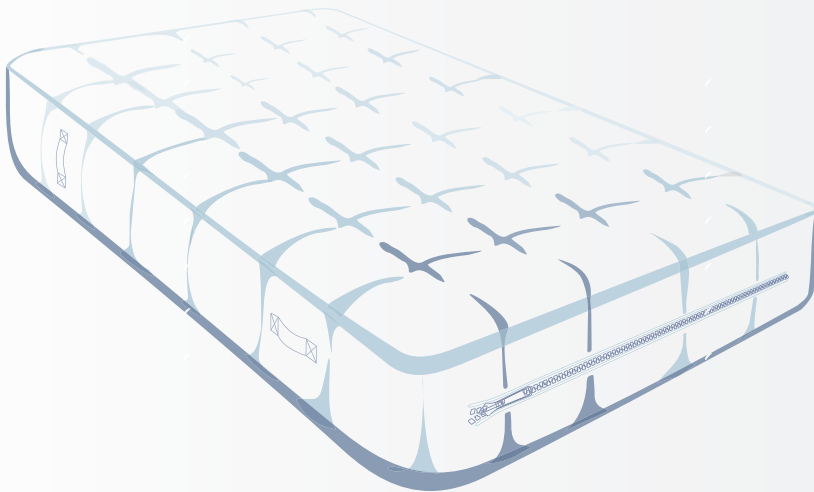
**Cat. number: FRAMIS-MX211**





CONTEC is the exclusive distributor  
of the Beckmann brand on the polish market.

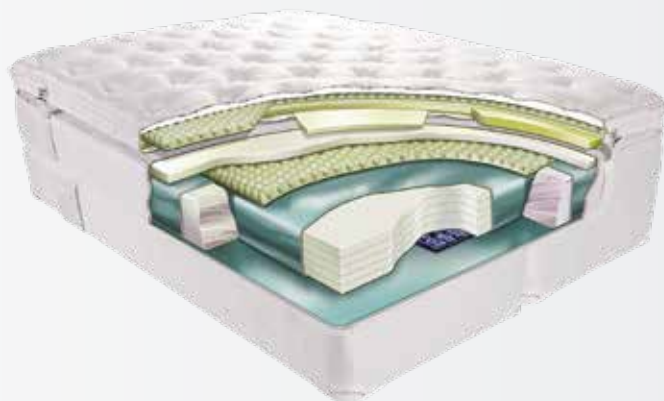
In our offer you will find all Beckmann devices

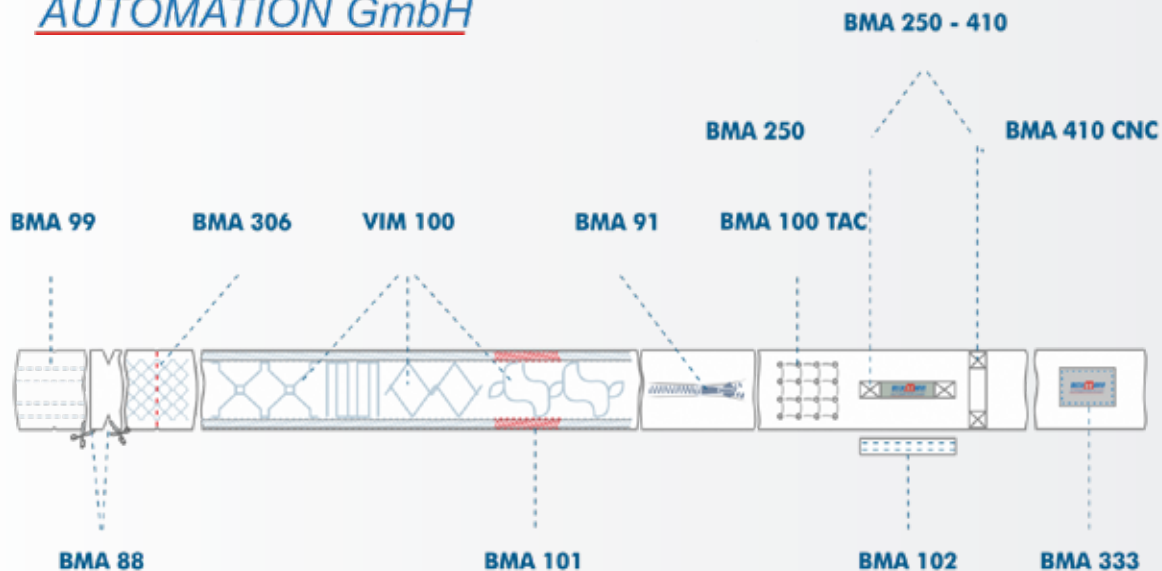


28

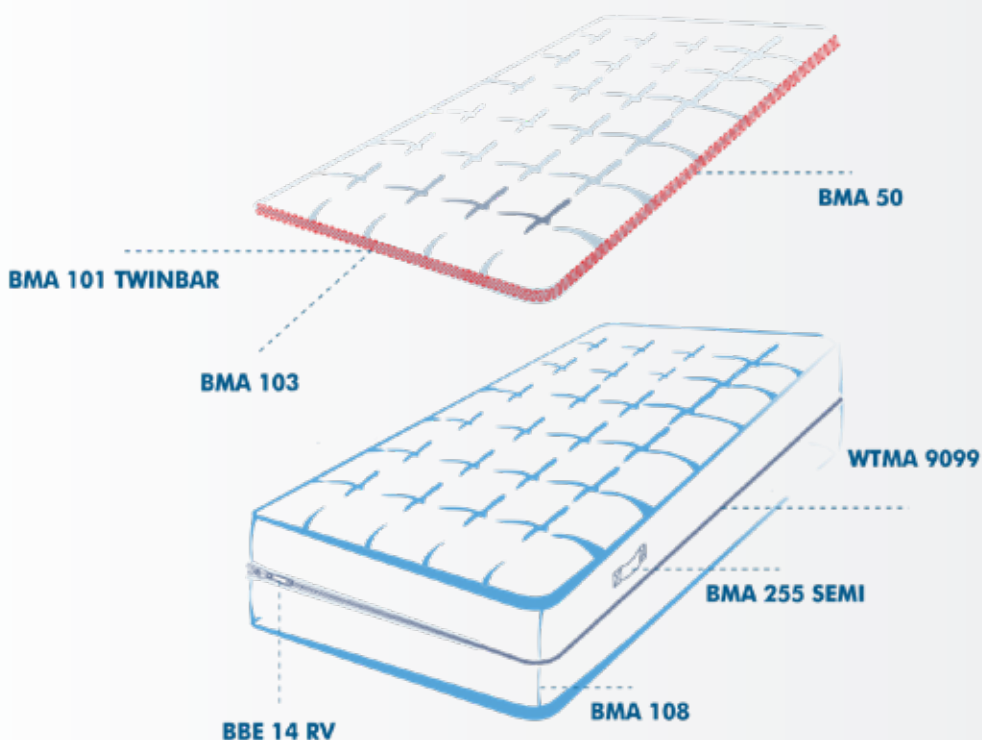
CONTEC Company for almost 20 years is a leading confection partner of plenty companies in Poland and Europe. Our customers are the mattresses, air bags and upholstery producers. Many years of experience allows us to offer our customers the best solutions in production technology.

Beckmann is rated as a best producer  
of the mattresses and airbags automatic  
systems all over the world.





### EXAMPLES OF APPLICATION BECKMANN MACHINES IN MATTRESS PRODUCTION





Verical/horizontal handle setting machine

BMA/250-410-PROFI

#### FEATURES:

- ✓ Auto. handle cut
- ✓ Auto. dispensing
- ✓ Auto. handle setting and sewing
- ✓ 11" Touch Terminal
- ✓ Material and detectors
- ✓ Thread break detectors
- ✓ Material guides
- ✓ BMA transport system
- ✓ Exclusion of sewing heads
- ✓ Error message display

#### TECHNICAL SPECIFICATIONS:

- ✓ JUKI sewing head (4x)
- ✓ Capacity: 1 border/min
- ✓ Horiz. border width: 270
- ✓ Vertical brdr width: 140-400mm
- ✓ Horiz.handle length: 260 mm
- ✓ Vertical handle length: 140-400 mm
- ✓ Dimenions: 2.800x2.200
- ✓ Power: 400V/16A
- ✓ Air: 8 BAR
- ✓ CE-Certificate

#### ADDITIONAL OPTIONS:

- ✓ Marking system (corners, etc)
- ✓ Embroidery on handles
- ✓ Camera positioning system
- ✓ Eyelet setting
- ✓ Label setting
- ✓ Rest length control
- ✓ Border connection system

**NEW!**



**BECKMANN**  
AUTOMATION GmbH



#### Handle tape sewing

#### BMA/102-PROFI

##### FEATURES:

- ✓ Folder set (changeable)
- ✓ Easy user interface
- ✓ Dewinder for 3 materials
- ✓ Rewinder
- ✓ Thread break detectors
- ✓ Material end detectors
- ✓ Heavy steel frame
- ✓ BMA transport system
- ✓ Error message display

##### TECHNICAL SPECIFICATIONS:

- ✓ Kansai 12 needle sewing head
- ✓ 2500 stitches/min
- ✓ Stitch length: 3-6 mm
- ✓ Capacity: 8-9 meter/min
- ✓ Dimensions: 1.500 x 1.200 mm
- ✓ Power: 230V/16A
- ✓ Air: 8 BAR
- ✓ CE-Certificate

##### ADDITIONAL OPTIONS:

- ✓ Folder made to your needs
- ✓ Binding attachment
- ✓ Euro-Top attachment
- ✓ Cut unit

**NEW!**

**BECKMANN**  
AUTOMATION GmbH





#### Border cut and marking mattress panels

BMA/88-PROFI

32

##### FEATURES:

- ✓ Correction factor (for stretch)
- ✓ Easy user interface
- ✓ Dewinder
- ✓ Touch terminal
- ✓ Material end detectors
- ✓ Scissors cut system (Beckmann)
- ✓ Stamp mark system (Beckmann)
- ✓ BMA transport system
- ✓ Error message display

##### TECHNICAL SPECIFICATIONS:

- ✓ Capacity: 1-2 border/min
- ✓ Dimensions: 1.200 x 1.800 mm
- ✓ Knife resharpen possible
- ✓ Power: 230V/16A
- ✓ Air: 8 BAR
- ✓ CE-Certificate

##### ADDITIONAL OPTIONS:

- ✓ Boxspring corner cut
- ✓ Loop control
- ✓ Eyelet setting
- ✓ Hot marking



**BECKMANN**  
AUTOMATION GmbH

CONTEC is the exclusive distributor  
of the NÄHTEC brand on the polish market.



Contec offers Nahtec machines for manufacturing:

- ✓ mattress
- ✓ seat belts
- ✓ aibags
- ✓ car seat covers

NÄHTEC GmbH is the legendary quality company and know-how in the field of automation of production processes, based on over 30 years of experience and implementations in the world. German machines from the NÄHTEC GmbH are the most advanced industrial projects.

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PLEASE CONTACT US !



# ON-TIME DELIVERY



Following the latest technology news, we automated the warehouse to check inventory in a timely manner. This solution let us provide customers quick access to parts.

[WWW.CONTEC.PL](http://WWW.CONTEC.PL)

---

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---

Contec has been the leader among spare parts suppliers for many years for manufacturers of clothing, upholstery and automotive industry.

## WE OFFER TO OUR CLIENTS:

- more than 400.000 items of assortment
  - discounts
  - fast delivery
- individual price level



**CHECK IT TODAY!**

## Spare parts

### JUKI parts



J101-10054



J107-26552



JB18282100A0



J229-32552



J235-47557



JPA320150200



JB1613012100



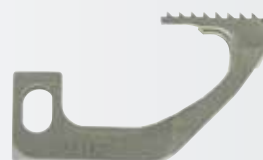
J118-32458



J118-19604



top distributor



J121-73506



J110-40201



J400-06534



J129-52255



J400-10508



J225-81508



J119-99307



J400-03894



JB1406210000



JB1818210000



J114-00801

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## Spare parts

### JUKI parts



J102-37055



J107-76664



J107-83256



J114-33058



J121-71302



J123-84301



J129-53709



J131-18054



J101-48955



top distributor

**JUKI®**  
**PARTS**



J115-44350



J401-35590



JPA1002502A0



J228-46505



J131-18054



J400-03894



J119-99307



J400-03894



J140-027231



JPA200300200004



JB2701180V0A

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Contec Sp. z o.o. ul. Ks. Kazimierza Janika 4, 95-050 Konstancin Łódzki, Poland, phone +48 42 227 11 40, info@contec.pl

## Spare parts

### J7R hooks powered by Juki

#### J10722551J7R

##### Hook asm.

- original number:  
JUKI – 107-22551  
Durkopp Adler – 0467 150094  
- suitable for:  
JUKI: LU-2212N-7, LU-2210N-6,  
LU-2210N-7, LU-2260N-6,  
LU-2260N-7, LU-2216N-7, LU-2266N-7  
DURKOPP-ADLER: 467, 467-FA-2S, 467-FA-203S,  
467-FA-204S, 467-FA-63, 467-FA-64, 467-FA-63S,  
467-FA-64S, 467-73-G2, 467-FA-73-G2, 467-FA-74-G2,  
467-FA-74-G2, 467-LFG-73, 467-VF-373, 467-AE-73-E36,  
467-AEF-73-E36S0, 467-FA-273, 767, 767-FA-373,  
767-FAS-373, 767-FA-273, 767-VF-373



#### J40039010J7R

##### Hook asm.

- original number:  
JUKI – 400-39010  
- suitable for:  
JUKI: PLC-1760, PLC-1710



#### JZD867J7RH00

##### Hook asm.

- original number:  
Durkopp Adler – 0667 156044  
- suitable for:  
Durkopp Adler:  
867-190145, 867-190445, 867-290445



#### J40038731J7R

##### Hook asm.

- original number:  
JUKI – 230-25059, 400-38731  
Durkopp Adler – 0268 150724  
- suitable for:  
JUKI: PLC-1610-7, PLC-1660-7, PLC-1710-7, PLC-1760-7  
Durkopp Adler: 268FA, 268-FAP-273-1, 268-FAP-73-1



#### J40038870J7RTT

##### Hook asm.

- original number:  
JUKI – 230-28053, 400-38870  
Durkopp Adler – 0268 151814 R  
- suitable for:  
JUKI: PLC-1660L, PLC-1760L  
Durkopp Adler: 167, 168, 267, 268



#### JZ3588J7RH00

##### Hook w/o bobbin case

- original number PFAFF 91-00907661  
- suitable for:  
PFAFF: 133, 134, 134-0-6, 134-0-31, 1  
34-0-92, 134-0-K-6, 138, 230, 234238,  
260, 331, 333-712/03, 335-H3, 335-H3-900/52,  
337, 337-900/51, 432, 461-469, 461(-900/...), 463(-900/...),  
467(-900/...), 467, 480, 480-489, 481(-900/...), 481(-900/...),  
483(-900/...), 483483-926/01, 485(-900/...), 487(-900/...),  
487(-900/...), 487-926/01, 487/489, 489(-900/...), 560, 561, 561(-900/...),  
563(-900/...), 950, 951(-900/...), 951(-900/...), 951-926/01, 953(-900/...),  
953(-900/...), 953-926/01, 3518-928/62, 3566-2/01, 3574-6/01, 3588,  
3588-02/01, 3822-1/04, 3822-1/24, 3823-1/01, 3828-1/01, 3828-1/01,  
701998 TYPICAL TW3-P335



#### J10761252J7R

##### Hook asm.

- original number:  
JUKI – 107-61252  
Durkopp Adler – 0767 150194  
- suitable for:  
JUKI: LU-2212N-7, LU-2210N-6, LU-2210N-7, LU-2260N-6,  
LU-2260N-7, LU-2216N-7, LU-2266N-7  
DURKOPP-ADLER: 767-FA-273, 767-FA-373-RAP-HP,  
767-FAS-373-RAP-HP, 767-VF-373



#### J40038870J7R

##### Hook asm.

- original number:  
JUKI – 230-28053, 400-38870  
Durkopp Adler – 0268 150734  
- suitable for:  
JUKI: PLC-1660L, PLC-1760L  
Durkopp Adler: 167, 168, 267, 268



#### J10761252J7RDC10

##### Hook asm.

- original number:  
JUKI – 107-61252  
Durkopp Adler – 0767 150194  
- suitable for:  
JUKI: LU-2212N-7, LU-2210N-6,  
LU-2210N-7, LU-2260N-6, LU-2260N-7,  
LU-2216N-7, LU-2266N-7  
DURKOPP-ADLER: 767-FA-273,  
767-FA-373-RAP-HP, 767-FAS-373-RAP-HP,  
767-VF-373



#### J10722551J7RDC10

##### Hook asm.

- original number:  
JUKI – 107-22551  
Durkopp Adler – 0467 150094  
- suitable for:  
JUKI: LU-2212N-7, LU-2210N-6,  
LU-2210N-7, LU-2260N-6, LU-2260N-7,  
LU-2216N-7, LU-2266N-7  
DURKOPP-ADLER: 467, 467-FA-2S, 467-FA-203S,  
467-FA-204S, 467-FA-63, 467-FA-64, 467-FA-63S,  
467-FA-64S, 467-73-G2, 467-FA-73-G2, 467-FA-74-G2,  
467-FA-74-G2, 467-LFG-73, 467-VF-373, 467-AE-73-E36,  
467-AEF-73-E36S0, 467-FA-273, 767, 767-FA-373,  
767-FAS-373, 767-FA-273, 767-VF-373



#### J21387055J7R

##### Hook asm.

- original number:  
JUKI – 213-87055  
- suitable for:  
JUKI: LU-1510N-7, LU-1511N-7, LU-1560N-7,  
LU-1561N-7, LU-1560N, LU-1561N,  
LU-1509N, LU-1509NH



#### JZ3588J7RBC0

##### Bobbin case

- original number PFAFF 91-00907661  
- suitable for:  
PFAFF: 133, 134, 134-0-6, 134-0-31,  
134-0-92, 134-0-K-6, 138, 230, 234238,  
260, 331, 333-712/03, 335-H3, 335-H3-900/52, 337,  
337-900/51, 432, 461-469, 461(-900/...), 463(-900/...), 467(-900/...),  
467, 480, 480-489, 481(-900/...), 481(-900/...), 483(-900/...),  
483483-926/01, 485(-900/...), 487(-900/...), 487(-900/...), 487-926/01, 487/489, 489(-900/...), 560, 561,  
561(-900/...), 563(-900/...), 950, 951(-900/...),  
951(-900/...) 951-926/01, 953(-900/...), 953(-900/...), 953-926/01,  
3518-928/62, 3566-2/01, 3574-6/01, 3588, 3588-02/01, 3822-1/04,  
3822-1/24, 3823-1/01, 3828-1/01, 3828-1/01,  
701998 TYPICAL TW3-P335



All spare parts available. Order by phone, e-mail or website.

## Spare parts

### DURKOPP ADLER parts



D-0467-150094



D-0367-220123



D-0367-150490



D-0510-150040



D-0068-240113



D-0467-110013



D-0367-120013



D-0067-220993



D-0667-355110



D-0467-310130



D-0367-110433



D-0999-201573



D-0367-220423



D-0367-210213



D-0367-156034



D-0367-160273



D-0467-110220



D-0367-222243



D-0367-120023



D-0367-222313

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## Spare parts

### PFAFF parts



P-9116974705000



P-9117445491000



P-9117307205000



P-7112000632000



P-J501-GN103



P-9116771091000



P-9117637321000



P-9116550505000



P-14018570010000



P-9105808924004



P-9115060004001



P-91176357050



P-9126613205000



P-9104697005000



P-99137415910



P-9113257601000



P-991362991000



P-9913425891000



P-9913437091000



P-91233497010000

# PFAFF

## Spare parts

### YAMATO parts

Y-26138



Y-2100211



Y-2100248



Y-6208005



**yamato**

Y-6208011



Y-2100672



Y-2100890



Y-2109331



WY-P9



### BROTHER parts

B-S15889-001



B-S59221-301



WY-CL5 32E



B-S37656-101



**brother**  
at your side

B-S35436-201



B-S39667021



B-SA7944-001



B-SA8197-101



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## Spare parts

### UNION SPECIAL parts

WY-P952



U-22729AB



U-29103H-T



U-29126EC



*Union Special* 125 Years

U-39508B



U-48599



U-51405S8



U-H51236E



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### PEGASUS parts

WY-P112J5 16



PEG-201121



PEG-277510S5



PEG-277426-20

 **PEGASUS.**

PEG-2040720



PEG-2052530



PEG-2092410



PEG-2117300



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**We offer binders and hemmers on special order even for very complicated and unique applications.**

**Accessories for specialized machines suitable for technical textiles, upholstery, furniture, mattresses available:**

- ✓ JUKI LHS Series
- ✓ Dukropp Adler 367/467/767
- ✓ other

**Advantages :**

- ✓ the best quality binders, hemmers, feeders (made in Europe)
- ✓ accessories based on samples sent by customer to make sure of its perfection
- ✓ accessories completed with clamps (angle of inclination regulation on the machine)
- ✓ all sizes available



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Since 1932 an Italian company – Cerliani is specialized with hooks and bobbin cases which are considered as a heart of the machine. In Cerliani offer you will find round hooks, bobbin cases for Durkopp Adler, Brother, Pegasus, Pfa, Yamato and other machines. Completed product searcher is available on the producers website [www.cerliani.it](http://www.cerliani.it)

Cerliani brand is present on the Polish market for couple of years. Customers appreciate its high quality products. High quality specialists, latest technology, the best staples quality and controls are the key to the success. Long life hooks assure the best sewing quality.

As a general representative of Cerliani we can offer you the best prices and the shortest order procedure. Please check our website [www.contec.pl](http://www.contec.pl), call us +48-42-227-11-40 or mail us [info@contec.pl](mailto:info@contec.pl)


**CER-115.10.000**
**Hook**

- original number:  
JB18300550A0, SEICO-10655,  
SIN-240558  
- suitable for:  
JUKI LU-53, SEICO STW-6,  
SINGER 111W 155


**CER-115.10.002**
**Hook**

- original number:  
JB1818210000  
- suitable for:  
JUKI AMS-210, 220, 224


**CER-115.10.007**
**Hook**

- original number:  
JB181821000B  
- suitable for:  
JUKI AMS-210D,  
LK-1910, 1920, 1930


**CER-130.00.336**
**Hook**

- original number:  
P-9126526291000  
- suitable for:  
PFAFF 480G, 487, 489, 563, 3557


**CER-130.04.035**
**Hook**

- original number:  
D-0271-002091  
- suitable for:  
DURKOPP-ADLER 272, 275, 739


**CER-130.05.311**
**Hook**

- original number:  
D-0271-000751  
- suitable for:  
DURKOPP-ADLER 271


**CER-130.05.376**
**Hook**

- original number:  
B-535784-901, J110-38650,  
JD1830555BA0, MIT-MF01E0120  
- suitable for:  
BROTHER DB2-B705-1,  
JUKI DDL-555-4,  
MITSUBISHI LS2-180-L


**CER-130.05.410**
**Hook**

- original number:  
8427 0226, 8427 0136  
- suitable for:  
ALTIN 8332


**CER-130.05.416**
**Hook**

- original number: JSIN-544784  
- suitable for:  
SINGER-591


**CER-130.05.436**
**Hook**

- original number:  
1830555HA0, SUN-07-007A-123B  
- suitable for:  
JUKI DDL-227H, SUN  
STAR KM-123B


**CER-130.05.477**
**Hook**

- original number: J111-41355  
- suitable for:  
JUKI DDL-5550N-3  
JUKI DDL-5550N-7  
JUKI DDL-8700H7WB-A


**CER-130.05.494**
**Hook**

- original number:  
D-0271-150124  
- suitable for:  
DURKOPP-ADLER 271,  
272, 273, 274, 275


**CER-130.06.351**
**Bobbin case**

- original number:  
SIN-52237, SIN-544745  
- suitable for:  
SINGER 241, 251, 281,  
95-10, 96-10


**CER-130.06.376**
**Bobbin case**

- original number:  
D-0271-150144  
- suitable for:  
DURKOPP-ADLER 271,  
272, 273, 274, 275


**CER-130.08.100**
**Hook**

- original number:  
P-9101834091000  
- suitable for:  
PFAFF 541, 1293

## Spare parts

## Cerliani hooks and bobbin cases



**CER-130.08.660  
Hook**  
- original number:  
P-9117636991000  
- suitable for:  
PFAFF 1440



**CER-130.08.670  
Hook**  
- original number:  
P-9101868091000  
- suitable for:  
PFAFF 541, 542, 543, 544, 545



**CER-130.08.785R  
Hook**  
- original number: J214-31358  
- suitable for:  
JUKI LS-1341



**CER-130.09.196  
Hook**  
- original number:  
D-0367-155214  
- suitable for:  
PFAFF 437/438/439/838



**CER-130.10.067  
Bobbin case**  
- original number:  
D-0367-155244  
- suitable for:  
JUKI LS-1341



**CER-130.11.016  
Hook**  
- original number:  
SIN-267357, SIN-244711  
- suitable for:  
SINGER 211G 146,  
211U157, 212W145



**CER-130.13.060  
Bobbin case**  
- original number:  
D-0295-001426  
- suitable for:  
DÜRKOPP-ADLER 295, 296,  
B295, B296, N291, N292



**CER-130.13.122  
Hook**  
- original number:  
D-0249-000861  
- suitable for:  
DÜRKOPP-ADLER 228, 238,  
239, 241, 247, 249



**CER-130.13.143  
Bobbin case**  
- original number:  
D-0380-000508  
- suitable for:  
DÜRKOPP-ADLER 372, 376, 380



**CER-130.13.251  
Hook**  
- original number:  
D-0467-150094, J107-22551  
- suitable for:  
DÜRKOPP-ADLER 467, 767,  
JUKI 2210, 2260,  
GARUDAN GF113-447



**CER-130.13.251DC10  
Hook**  
- original number:  
D-0467-150094 DC10  
- suitable for:  
DÜRKOPP-ADLER 467, 767,  
JUKI 2210, 2260,  
GARUDAN GF113-447



**CER-130.13.500  
Hook**  
- original number:  
D-0767-150324  
- suitable for:  
DÜRKOPP-ADLER 767, HIGHLEAD,  
TYPICAL TW1-898-D2



**CER-130.13.550  
Hook**  
- original number:  
D-0667-155634  
- suitable for:  
DÜRKOPP-ADLER 867



**CER-130.15.000R  
Hook**  
- original number:  
JB18305630AO  
- suitable for:  
JUKI LH-513, LU562N,  
LU563, TAKING TK-86



**CER-130.15.183  
Hook**  
- original number:  
J213-87055  
- suitable for:  
JUKI LU-1510N-7,  
LU-1511N-7, LU-1560N-7



**CER-130.19.045  
Hook**  
- original number:  
B-5A1689-102,  
SUN-07-052A-75L7  
- suitable for:  
BROTHER BAS-610,  
GLOBAL DN-1820-LHAUT,  
SUNSTAR T828-75-X-U



**CER-130.22.010R  
Hook**  
- original number:  
D-0268-150724, J400-38731 R  
- suitable for:  
DÜRKOPP 268FA, 268-FAP-273-1,  
JUKI PLC-1660-7, PLC-1710-7



**CER-130.22.505  
Hook**  
- original number:  
P-9126615091000,  
P-9126650491000,  
P-9126615091000  
- suitable for:  
PFAFF 1422, PFAFF 1425



**CER-130.23.000  
Hook**  
- original number:  
P-9116888891, P-9126535691000  
- suitable for:  
PFAFF 417, 419, 917, 918



**CER-130.23.050  
Hook**  
- original number:  
P-9116708291000  
- suitable for:  
PFAFF 910, 3568



**CER-130.23.050DC10  
Hook**  
- original number:  
P-916708291DC10  
- suitable for:  
PFAFF 910, 3568



**CER-130.24.050  
Bobbin case**  
- original number:  
P-9116708491000  
- suitable for:  
PFAFF 910, 918, 3568



**CER-130.04.012  
Hook**  
- original number:  
P-9126522591000  
- suitable for:  
PFAFF 437, 439, 937



**CER-130.13.265  
Hook**  
- original number:  
D-0467-150014  
- suitable for:  
DÜRKOPP-ADLER 467, 767,  
HIGHLEAD GC 20688-1D



**CER-130.13.020  
Hook complete**  
- original number:  
D-0491-012041  
- suitable for:  
DÜRKOPP-ADLER  
N291/N292



**CER-130.13.251  
Hook**  
- original number:  
D-0467-150094, J107-22551  
- suitable for:  
DÜRKOPP-ADLER 467, 767,  
JUKI 2210, 2260,  
GARUDAN GF113-447



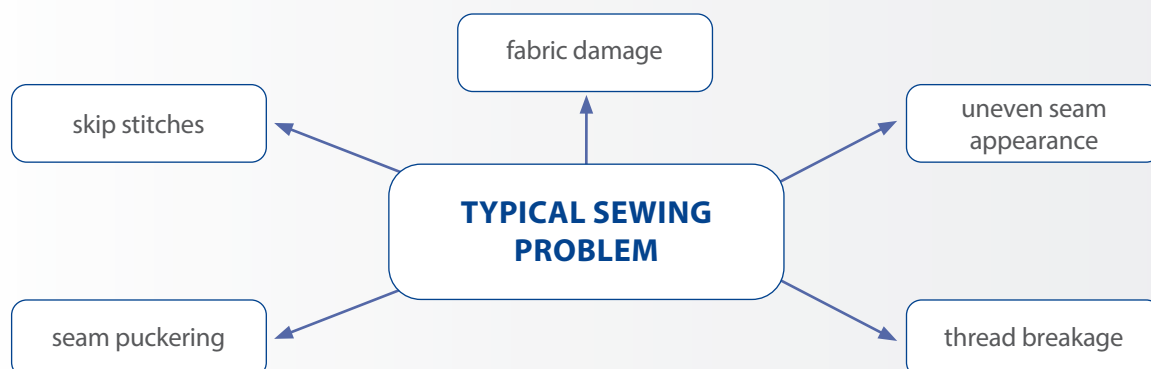
**CER-130.05.320  
Hook**  
- original number:  
D-0272-001121  
- suitable for:  
DÜRKOPP-ADLER 272



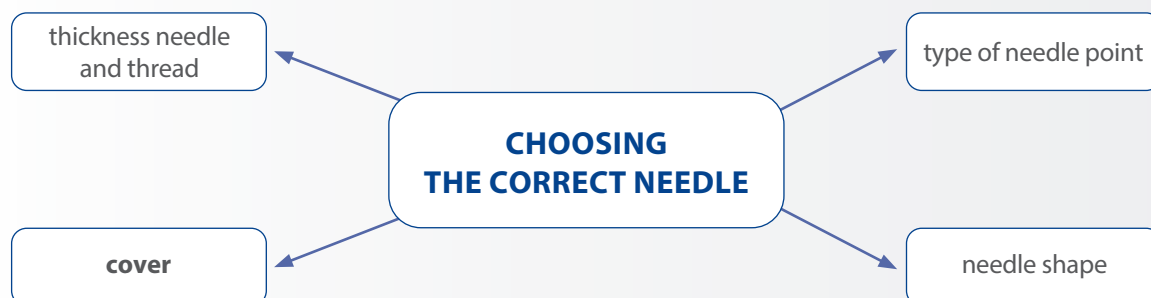
**SCHMETZ** – as family name and brand name - stands for manufacturing of high quality needles for all kinds of textile and non-textile joining processes. The SCHMETZ product and service range represents a comprehensive offer for the individual demands of more than 47 branches of the sewing and textile processing industry as well as for fashion studios and the hobby sector. More than 160 years of experience have taught SCHMETZ to service our customers with knowledge and dedication.

### Typical sewing problems and selection of a suitable needle

Choosing the right needle size and point style is one of the most important decisions and requirements for any quality assurance. If the influence of needle and point style on seam quality are not taken to consideration when planning the work process, the result can be:



These are just some of the problems that occur during sewing. Typically, these difficulties are detected during the manufacturing process, which is far too late. To prevent this, properly adjust the used needle and thread. The ideal selection determines the selection of appropriate parameters:



**IF YOU HAVE A PROBLEM SELECTING CORRECT NEEDLE CONTACT US - WE WILL HELP YOU**  
 Phone: 48 42 227 11 40, email: [info@contec.pl](mailto:info@contec.pl)

## Needles



Technological consultancy

Well-stocked

Short delivery

The best prices

Machine type	Needle system
<b>JUKI</b>	
<b>CB-640 series</b>	LWx6T, 2140 TP, 29-34
<b>DDL-555</b>	DPx5, 135x5, 134, 797
<b>DDL-888</b>	DBx1, 16x231, 1738, SY 2270
<b>DDL-5530, -5550</b>	DPx5, 135x5, 134, 797
<b>DDL-5600</b>	DPx5, 135x5, 134, 797
<b>DLD-5430</b>	DPx5, 135x5, 134, 797
<b>DLM-5200, -5210</b>	DPx5, 135x5, 134, 797
<b>DLN-5410</b>	DPx5, 135x5, 134, 797
<b>DLU-5490</b>	DPx5, 135x5, 134, 797
<b>DMN-5420</b>	DPx5, 135x5, 134, 797
<b>DNU-241, -261</b>	DPx17, 135x17, SY 3355
<b>DU-141</b>	DBx1, 16x231, 1738, SY 2270
<b>LBH-760, -780, -790</b>	DPx5, 135x5, 134, 797
<b>LG-158</b>	DDx1, 214x1, 328
<b>LH-1152, -1172</b>	DPx5, 135x5, 134, 797
<b>LH-1162, -1182</b>	DPx17, 135x17, SY 3355
<b>LH-515</b>	DPx5, 135x5, 134, 797
<b>LH-517, -518</b>	DPx17, 135x17, SY 3355
<b>LH-527, -528</b>	DPx17, 135x17, SY 3355
<b>LH-3100 series</b>	DPx5, 135x5, 134, 797
<b>LK-980 series</b>	DPx5, 135x5, 134, 797
<b>LK-981-555</b>	DPx17, 135x17, SY 3355
<b>LK-1850 series</b>	DPx5, 135x5, 134, 797
<b>LK-1900S</b>	DPx5, 135x5, 134, 797
<b>LT-591</b>	TVx7, 149x7
<b>LU-562, -563</b>	DPx17, 135x17, SY 3355
<b>LUH-521, -526</b>	DPx17, 135x17, SY 3355
<b>LZ-271, -391</b>	DBx1, 16x231, 1738, SY 2270
<b>LZ-586</b>	DPx5, 135x5, 134, 797
<b>LZ-1280</b>	SY 1906, SG 1906
<b>LZ-1285</b>	265, 438, SY 8122
<b>LZ-1286, -1287</b>	SY 1906, SG 1906
<b>LZ-2288</b>	265, 438, SY 8122
<b>MB-372, -373,</b>	TQx7, 2091, 175x7
<b>MB-377</b>	TQx1, 29-S, 1985, 175x1
<b>MEB-2688</b>	DOx558, 558
<b>MF-800 series</b>	UY 128 GAS, 1280, DVx1
<b>MFB-860, -2600</b>	UY 128 GAS, 1280, DVx1
<b>MH-380, -382</b>	TVx7, 149x7
<b>MH-481</b>	TVx7, 149x7
<b>MO-800 series</b>	DCx27, MY 1023, B-27
<b>MO-2000 series</b>	DCx27, MY 1023, B-27
<b>MO-3000 series</b>	DCx27, MY 1023, B-27
<b>MOG-3700 series</b>	142x5,
<b>MOJ-3900 series</b>	142x5,
<b>MOR-3900 series</b>	DCx27, MY 1023, B-27
<b>MO-634, -613</b>	705H (semiflat)
<b>MS-190, -1190</b>	TVx64, B-64, SY7045
<b>MS-260, -1260</b>	UY 128 GAS, 1280, DVx1

Machine type	Needle system
<i>Union Special 125 years</i>	
<b>CS100-series</b>	121 GJS
<b>FS300-series</b>	128 GBS
<b>SP100-series</b>	191 GS
<b>2000-series</b>	9858 G, UY 9858 GS
<b>2200-series</b>	9854 G, UY 9854 GS
<b>34700TK</b>	128 GAS
<b>35800-series</b>	128 GLS, UY 128 GHS, UY 128 GLS
<b>36200-series</b>	118 GAS, UY 118 GAS, SY 7060
<b>53400-series</b>	163 GAS, SY 7185, UOX163
<b>54200-series</b>	113 GS, UY 113 GS, SY 7090
<b>54400-series</b>	113 GS, UY 113 GS, SY 7090
<b>56100-series</b>	144 GS, SY 4261, 92x1, DNx1
<b>63900AM</b>	180 GYS, UY 180 GPS, UY 180 GS
<b>80700C</b>	1975
<b>80800-series</b>	9848 G, UY 9848 GS, SY 7715
<b>81300</b>	9853 G, UY 9853 G
<b>81500</b>	9853 G, UY 9853 G

**Ijamato**

<b>AZ ALL CLASSES</b>	DCX1, 81X1, 82X1, DMX1
<b>AZ 6000</b>	DCx27, MY 1023, B-27
<b>AZ 8500 ALL CLASSES</b>	DCx27, MY 1023, B-27
<b>AZF ALL CLASSES</b>	DCx27, MY 1023, B-27
<b>AZF 8000</b>	DCX1, 81X1, 82X1, DMX1
<b>AZF 8600</b>	142X5, SY 1413, DOX5
<b>AZF 8700 C8DAS-MT2</b>	TVX64, B-64, SY 7045
<b>DCZ ALL CLASSES</b>	DCX1, 81X1, 82X1, DMX2
<b>VC ALL CLASSES</b>	UY 128 GAS, 1280, DVx1
<b>VF ALL CLASSES</b>	UY 128 GAS, 1280, DVx1

**DURKOPP ADLER**

<b>212 ALL CLASSES</b>	DPx5, 135x5, 134, 797
<b>249 ALL CLASSES</b>	13435 (R) 2134-35, DPX35
<b>371 ALL CLASSES</b>	UY130 GHS
<b>376 ALL CLASSES</b>	13435 (R) 2134-35, DPX35
<b>467 ALL CLASSES</b>	DPx5, 135x5, 134, 797
<b>550-05-06</b>	934, 934SES, TVX934 SES
<b>558 ALL CLASSES</b>	558, DOX558
<b>568 ALL CLASSES</b>	13435 (R) 2134-35, DPX35
<b>557 ALL CLASSES</b>	501 (S.C.), 1807 (D), EBX755
<b>767 ALL CLASSES</b>	13435 (R) 2134-35, DPX35

other

<b>STROBEL 45-series</b>	1669 EEO
<b>MAIER kl.221</b>	251 EU, 1669, SY 7253
<b>MAIER kl.241</b>	251 EU, 1669, SY 7253
<b>MAIER kl.252</b>	251 LG, 300, 29-CB, LWx5T
<b>REECE 101, -104</b>	501, 1807D, EBX755
<b>MERROW M-series</b>	60 M, SY 6200
<b>SHANGGONG GC-</b>	DBx1, 16x231, 1738, SY 2270
<b>SINGER 302U</b>	62x57, 5640, DVx57



### Problem with needle choice?

Schmetz Laboratory will solve all your technological problems. Ask our consultant for more details!  
Check our needle searcher on: [www.contec.pl](http://www.contec.pl)



### ROUND POINT

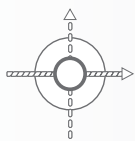
#### R - Standard point shape

##### APPLICATION:

- ✓ Light woven fabric
- ✓ Thin, coated fabric
- ✓ Laminated material with soft plastic or thin cardboard
- ✓ Films
- ✓ Leather/ textile combinations



seam



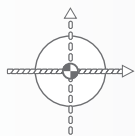
#### SES - Light ball point

##### APPLICATION:

- ✓ Fine to medium knitwear
- ✓ Densely woven materials
- ✓ Fine to medium knitted fabric
- ✓ Laminated material (textile/textile)
- ✓ Especially suitable for: jersey, tricot



seam



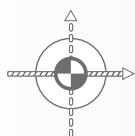
#### SUK - medium ball point

##### APPLICATION:

- ✓ Coarse knitwear
- ✓ Corsetry
- ✓ Medium to heavy denim especially for stone-washed and sand-wash denim grades



seam

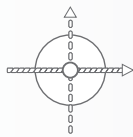


### ROUND POINT

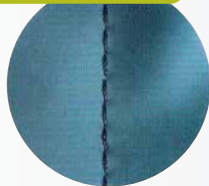
#### SPI - Acute round point

##### APPLICATION:

- ✓ Very densely woven material e.g. microfabrics and silk
- ✓ Coated material
- ✓ Woven fabric tending to pucker
- ✓ Straight stitches in shirts/ blouses e.g.
- ✓ collars, cuffs, front panels



seam



#### SKF - Heavy ball point

##### APPLICATION:

- ✓ Very coarse knitwear
- ✓ Fine elastic fabrics with covered elastomeric threads e.g. Elastane, Lycra, Spandex



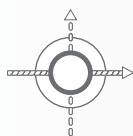
seam



#### SKL - Special ball point

##### APPLICATION:

- ✓ Medium to coarse materials with covered
- ✓ elastomeric e.g. Elastane, Lycra. Spandex
- ✓ Very elastic materials



seam



## SPECIAL BLADES

## SLIM NEEDLE AGAINST KNITWEAR DAMAGE

**KN****PROPERTIES:**

- ✓ Slim, continuous cylindrical blade with any reinforcement
- ✓ Reduced cross-section of eye area
- ✓ Slim shape from eye area to point
- ✓ Ball point

**ADVANTAGES:**

- ✓ Smaller stitch holes than with standard needles
- ✓ Minimizes knitwear damage due to the slim shape
- ✓ Reduced penetration force in comparison to standard needles



50

**SF****PROPERTIES:**

- ✓ Slim, continuous cylindrical blade with any reinforcement
- ✓ Reduced, very slim cross-section of eye area
- ✓ Very slim shape from eye area to point
- ✓ Ball point

**ADVANTAGES:**

- ✓ Smaller stitch holes than with standard needles
- ✓ Minimizes knitwear damage due to very slim shape
- ✓ Reduced penetration force in comparison to standard needles



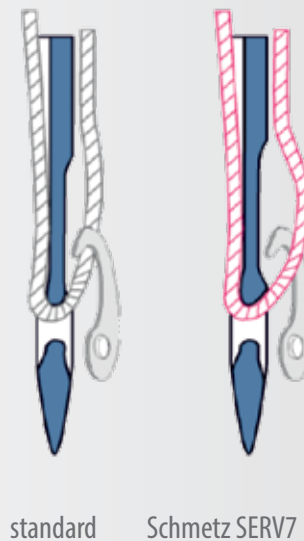
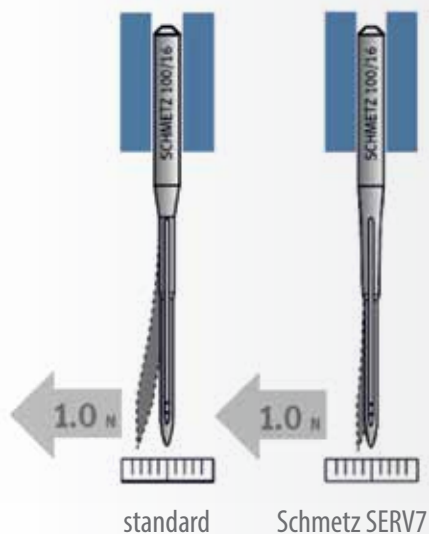
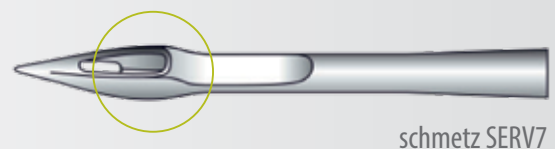
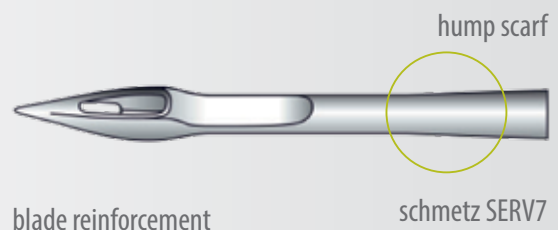
### SPECIAL BLADES

#### INCREASED NEEDLE STABILITY AND RELIABLE SEAMS

#### SERV7

##### APPLICATION:

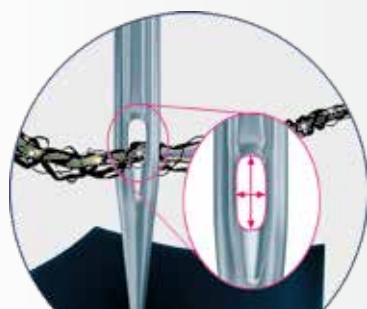
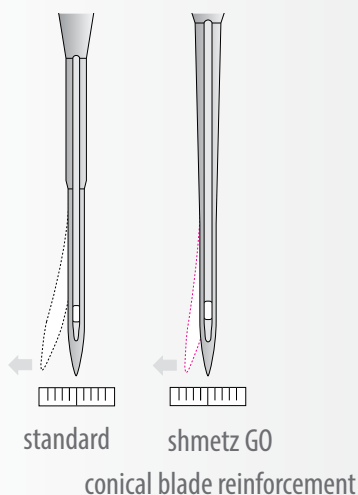
- ✓ All types of stretch materials
- ✓ Different heights of material layers
- ✓ Cross seams
- ✓ Hem seams
- ✓ Manufacture of cuffs and waistbands
- ✓ Attaching zipper
- ✓ Material combination, bras e.g. fine elastic
- ✓ materials in combination with metal/plastic under wiring
- ✓ Medium to heavy duty denim
- ✓ Bar tacks for belt loops
- ✓ Sewing on pockets



- ✓ Effective prevention of skip stitches
- ✓ Extremely high needle stability prevents the needle from deflection
- ✓ Less needle breakage
- ✓ Compared to a standard needle a smaller needle size possible without loss of stability
- ✓ Precise stitches and therefore neat seam appearance

- ✓ High productivity
- ✓ Reduced wear on machine parts (hook, needle plate, etc.) and therefore reduced costs
- ✓ The hump scarf (raised collar between eye and scarf) produces a larger needle thread loop which can easily be picked up by the hook
- ✓ The conical reinforcement of the blade increases needle stability and prevents the needle from deflection

## SPECIAL BLADES



Enlarged eye and groove

**GO - needle with 2 time enlarged eye****FEATURES:**

- ✓ eye enlarged by 2 sizes in relation to needle size, e.g. in a needle of size 70/10 the eye is of a needle size 90/40
- ✓ enlarged groove
- ✓ distinctive scarf with special of the eye
- ✓ strong conical blade reinforcement
- ✓ available with different point shapes

**ADVANTAGES:**

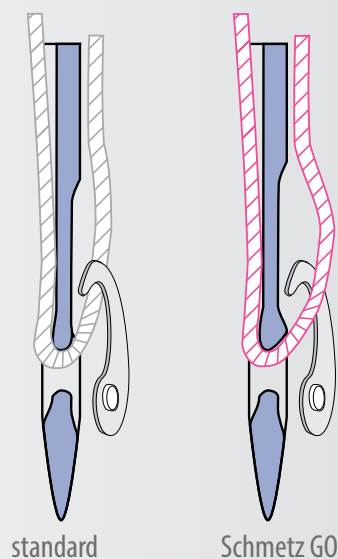
- ✓ thread guidance optimised by lowering friction, smooth passage of the sewing thread, especially with thick or special effect threads
- ✓ minimisation of damage to the sewing thread and reduced machine downtime
- ✓ optimal conditions for avoiding skip stitches
- ✓ higher bending stiffness minimises needle breakage

**APPLICATION:**

- ✓ use of heavy threads or effect threads

**CURRENTLY AVAILABLE NEEDLE SYSTEMS:**

- ✓ **134 GO RRT/135X5 GO RRT/DPX5 GO RRT**  
needle thickness: 70/10 – 140/22
- ✓ **134 GO FK-E RRT/135X5 GO FK-E RRT/DPX5 GO FK-E RRT**  
needle thickness: 90/14
- ✓ **134 GO LR/135X5 GO LR/DPX5 GO LR**  
needle thickness: 90/14 – 200/25
- ✓ **135X17 GO RRT/SY 3355 GO RRT/DPX17 GO RRT**  
needle thickness: 100/16 – 180/24
- ✓ **34-35 GO RRT/2134-35 GO RRT/DPX35 GO RRT**  
needle thickness: 100/16 – 120/19
- ✓ **134-35 GO LR/2134-35 GO LR/DPX35 GO LR**  
needle thickness: 90/14 – 200/254



## TITANIUM NITRIDE

## NEEDLES SCHMETZ SERV100 (TN)

To prevent problems with heavy sewing we recommend to use a special needle in SERV100 system dedicated to upholstery (furniture and automotive) and technical textiles. Needle has special gold titan coating which guarantee double liveness of the needle.

## Needles SERV100 with gold-coated

Titanium Nitride hard coating for increased needle life and reliable seams.

## CECHY:

- ✓ ultra hard Titanium Nitride coating on top of a protective hard chrome layer
- ✓ needle surface more than twice as hard as standard chrome plating
- ✓ anti-adhesive needle surface
- ✓ super hard needle tip
- ✓ full corrosion protection of needle surface
- ✓ system designation supplement TN (titanium Nitride)

## ADVANTAGES:

- ✓ excellent wear resistance of needle
- ✓ long lasting needle tip avoids fabric damage
- ✓ precise stitches and therefore neat seam appearance
- ✓ less needle breakage
- ✓ low needle consumption
- ✓ minimised clogging of needle eye and long groove when sewing materials like synthetics, foam, etc.
- ✓ less thread breakage and skip stitches
- ✓ high productivity
- ✓ reduced costs

## APPLICATION:

- ✓ abrasive materials
- ✓ thick, hard and strong materials (e.g. denim, leather)
- ✓ technical textiles
- ✓ sports shoes
- ✓ synthetics



### CUTTING POINT

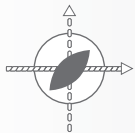
#### LR - Reverse twist point

##### APPLICATION:

- ✓ All kinds of leather e.g. manufacture of clothing, shoes, bags, suitcases, wallets
- ✓ Laminated leather
- ✓ Best needle for decorative seams (slight diagonal inclination of stitches)
- ✓ A decorative seam inclined slightly towards the left



seam



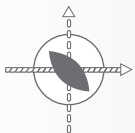
#### LL - Twist point

##### APPLICATION:

- ✓ All types of leather e.g. manufacture of shoes, bags, suitcases
- ✓ Slightly recess, drawn in seam
- ✓ Straight stitches



seam



#### VR - Reverse twist spear point

##### APPLICATION:

- ✓ Suitable for hard, dry leather e.g. manufacture of shoes, bags, suitcases
- ✓ The four cutting edges ensure: accurate stitch placement
- ✓ No needles deflection
- ✓ Due to the four cutting edges, a correct stitch appearance and no needle deflection is achieved



seam



### CUTTING POINT

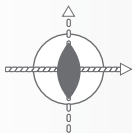
#### S - Narrow cross point

##### APPLICATION:

- ✓ Suitable for all kinds of leather
- ✓ Very straight seam line
- ✓ Manufacture of: shoes, bags, suitcases etc.
- ✓ with coarse decorative seams
- ✓ Belts and braces



seam



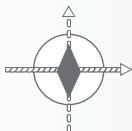
#### DI - Diamond point

##### APPLICATION:

- ✓ Suitable for heavy, dry, hard leather e.g. shoes, bags, suitcases
- ✓ Very straight, drawn in seam
- ✓ Absolutely precise, neat seam appearance
- ✓ Accurate stitch hole placement
- ✓ No needle deflection



seam



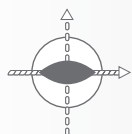
#### PCL - Narrow wedge point – left twisted point groove

##### APPLICATION:

- ✓ Suitable for all kind of leather e.g. manufacture of shoes, bags, suitcases, accessories
- ✓ Seams that are subject to great strain
- ✓ Less risk of perforation
- ✓ Twisted groove protects against damage of sewing thread
- ✓ when needle moves up through material



seam



### CUTTING POINT

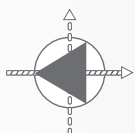
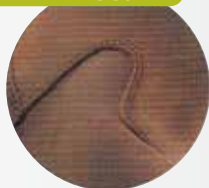
#### D - Triangular point

##### APPLICATION:

- ✓ Suitable for hard, dry leather
- ✓ Especially heavy duty footwear e.g. work boots
- ✓ Straight seams
- ✓ Excellent properties of incision (3 cutting edges),
- ✓ cutting almost to full diameter of needle



seam



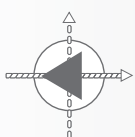
#### DH - Half triangular point

##### APPLICATION:

- ✓ Less cutting than D point
- ✓ Suitable for bonded fabrics, film compressed cardboard
- ✓ Straight seam



seam



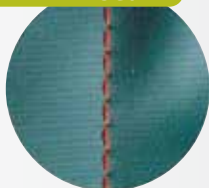
#### SD1 -Round point with small triangular trip

##### APPLICATION:

- ✓ Fine leather
- ✓ Faux leather
- ✓ Laminated faux leather
- ✓ PVC/PUR – coated material
- ✓ Thin synthetic shaft material
- ✓ Multidirectional sewing



seam



##### IMPORTANT:

- ✓ The small triangular tip cuts approx, 10% of the stitch hole, with the remaining 90% being displaced by the conical round point (R point)

# GROZ-BECKERT®

Since the year 1852 Groz-Beckert has represented diversity, precision and quality – and provided its customers and partners with comprehensive support along the full length of the textile value chain.

Groz-Beckert produces and distributes industrial needles, precision parts, fine tools as well as systems for the textile industry and offers the corresponding services-70,000 products for various different textile production and joining methods.



## ROUND POINT



GROZ-BECKERT®

### RS/SPI – Sharp round point (fine)

Standard for blind stitch (FST 101) and very straight lockstitch seams in fine wovens and Schiffl embroidery.

**APPLICATION:** Blouses, fine skirts and trousers, curtains



GROZ-BECKERT®

### R – Point style

Standard for lockstitch (FST 301); woven fabrics, artificial leather, coated woven fabrics.

**APPLICATION:** Shirts, trousers, various types of garments

## Problem with needle choice?

Schmetz Laboratory will solve all your technological problems. Ask our consultant for more details! Check our needle searcher on: [www.contec.pl](http://www.contec.pl)



## ROUND POINT



GROZ-BECKERT®

**RG – Round point with small ball point**

Standard for chain stitch.

**APPLICATION:** delicate knit fabrics, microfiber, woven fabrics, sewing buttons.

GROZ-BECKERT®

**FFG/SES – Light ball point**

For general knit fabrics, woven fabrics made from cotton and/or synthetic sewing fabric.

**APPLICATION:** T-shirts, underwear, fine sweaters

GROZ-BECKERT®

**FG/SUK – Medium ball point**

For elastic or loose-knit fabrics or sewing fabric with rubber or elastomer content.

**APPLICATION:** Sweaters, lace, underwear, Schiffli embroidery

GROZ-BECKERT®

**G/SKF – Heavy ball point**

For very coarse, highly elastic and open structured sewing fabric

**APPLICATION:** Sweaters, cardigans

GROZ-BECKERT®

**SKL – Special ball point**

For warp fabrics with a high elastane content.

**APPLICATION:** Foundation garments, orthopaedic clothes

### CUTTING POINT



GROZ-BECKERT®

**LR – Cuts the leather in the sewing direction at an angle below 45°, slanted to the right**

Thread: slight to moderate slant (leather-dependent), slightly elevated. Stitch holes easily visible.

**APPLICATION:** Decorative lockstitch seams in soft to medium-hard leather. Virtually all common types of leather

**EXAMPLE:** Shoes, leather garments, upholstered furniture, bags, belts, car seats



GROZ-BECKERT®

**LL – Cuts the leather in the sewing direction at an angle below 45°, slanted to the left**

Very straight seam position, thread slightly elevated. Stitch holes largely filled.

**APPLICATION:** Virtually all common types of leather

**EXAMPLE:** Shoes, bags, vehicle seats



GROZ-BECKERT®

**D – Wide triple-edge cut in leather**

Straight seam, thread slightly elevated. Stitch holes are relatively wide open.

**APPLICATION:** Hard and thick leather. Also suitable for cardboard.

**EXAMPLE:** Belts, suitcases, heavy shoes and synthetics.



GROZ-BECKERT®

**DH – Medium triple-edge cut in leather**

Straight seam, thread slightly elevated. Stitch holes are relatively wide open.

**APPLICATION:** Medium-hard and hard leather

**EXAMPLE:** Upholstery industry, bags, shoes (also for tarps, awnings and tents)

## CUTTING POINT



GROZ-BECKERT®

**SD/SD1** – Round point with polished triple cutting edges at the very end of the point

Slightly triangular cut in leather. Straight seam. Thread slightly elevated.

**APPLICATION:** Soft leather (clothing leather) Multi-directional applications

**EXAMPLE:** Shoes, fine leather products, leather embroidery (also for foils and coated materials)



GROZ-BECKERT®

**P** – Cuts the leather perpendicular to the sewing direction at an angle below 90°

Creates a prominent decorative effect on thick and hard leather due to the slanted thread position. Thread very deep-set. Stitch holes largely filled by the thread.

**APPLICATION:** Seams with a prominent decorative effect and stay seams

**EXAMPLE:** Shoes, belts, upholstered furniture



GROZ-BECKERT®

**PCL** – Cuts the leather perpendicular to the sewing direction at an angle below 90°

Creates a prominent decorative effect on thick and hard leather due to the slanted thread position. Thread very deep-set. Stitch holes largely filled by the thread.

**APPLICATION:** Seams with a prominent decorative effect. Stay and heel seams

**EXAMPLE:** Shoes, upholstered furniture, bags



GROZ-BECKERT®

**S** – Cuts the leather in the sewing direction

Straight seam. Tight stitch formation with corresponding leather and stitch size. Stitch holes are elongated and clearly visible in the seam.

**APPLICATION:** Suitable for soft to medium-hard leather

**EXAMPLE:** Shoes, leather clothing, bags

### SPECIAL NEEDLES

#### WHAT IS A SAN® NEEDLE?

SAN® stands for Special Application Needle. These needles are especially adapted to certain applications. The special needle geometry gives advantages in the following special operations:

- |   |  |
|---|--|
| <b>SAN® 1:</b> Needles for embroidery having a higher stability and a titanium nitride coating (GEBEDUR®) | <b>SAN® 6:</b> Needles for jeans and other heavy clothes                 |
| <b>SAN® 5.2:</b> Needles for technique textiles   | <b>SAN® 10 / SAN® 10 XS:</b> Needles for knitwear and fine woven fabrics |
|   | <b>SAN® 12:</b> Needles for 2-needle-decoration seams                    |

#### SAN® 5.2 GEBEDUR

Special Application Needle – The 2nd-generation sewing machine needle for technical textiles, coated with titanium nitride (GEBEDUR®).

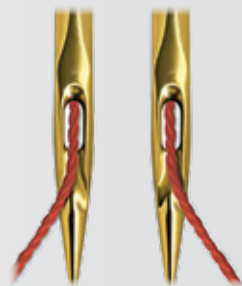
##### Special features of the SAN® 5.2:

- ✓ The newly conceived double groove in the tip area has improved thread guidance during linear and multidirectional sewing processes. This results in fewer uneven threads and consequently offers more uniform seam appearance, particularly during forward and reverse sewing and multidirectional sewing processes.
- ✓ The special blade reinforcement enhances needle stability further. This makes the new needle ideally suited for linear as well as multidirectional sewing applications.
- ✓ The larger eye allows thicker sewing thread to be used without increasing the needle thickness.

##### The benefits of the SAN® 5.2 needle at a glance GEBEDUR:

- ✓ Increased needle stability due to special blade reinforcement
- ✓ Optimized loop engagement provides a greater safeguard against skipped stitches
- ✓ Gentle handling of the sewn fabric
- ✓ Uniform seam appearance
- ✓ Use of thicker sewing threads without changing the needle thickness
- ✓ High protection against needle wear through the use of GEBEDUR® coating
- ✓ Increased productivity
- ✓ Reduced production costs

**GROZ-BECKERT®**



Thread guidance with the SAN® 5.2

#### SAN® 6 GEBEDUR

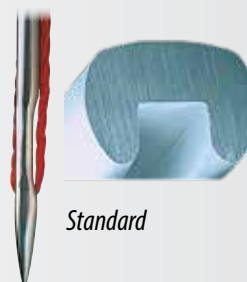
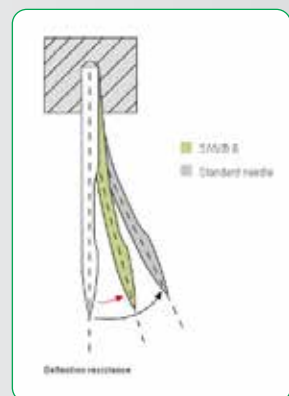
When processing denim or other hard fabrics, a range of problems can arise. Skipped stitches occur frequently when sewing over cross seams, and the high penetration force and associated extreme needle deflection often result in needle breakage. The SAN® 6 needle was developed to prevent these and other problems such as thread breakage and point damage.

##### The special features of the SAN® 6:

- ✓ The reduced cross-section in the eye area reduces the penetration force.
- ✓ The tapered blade results in a significantly higher resistance to deflection than is the case in standard needles.
- ✓ The improved thread guidance in the eye and scarf area helps protect the thread and improve pick-up of the thread by the hook or looper.
- ✓ The GEBEDUR® coating protects the needle against wear and damage.

##### The advantages of the SAN® 6 at a glance:

- ✓ Reduced risk of skipped stitches
- ✓ Special protection of the fabric
- ✓ Optimum protection of the looper point
- ✓ Reduced stress on the machine
- ✓ High protection against needle wear through the use of GEBEDUR®
- ✓ Low needle consumption
- ✓ High productivity due to less machine downtime
- ✓ Reduced production costs



Standard



SAN® 6 GEBEDUR

**GROZ-BECKERT®**



## SPECIAL BLADES

## SAN® 10 + SAN® 10 XS

Needles for knitwear and fine woven fabrics

**Special features of SAN® 10 and SAN® 10 XS needles:**

- ✓ Special blade geometry that is gentle on fabric --> almost trouble-free processing without material damage
- ✓ Specially adapted eye geometry --> improved thread gliding properties --> less skipped stitches, less needle and thread breakage
- ✓ Special shape in the blade area --> higher needle stability and optimum protection of the fabric

**The benefits of the SAN® 10 needle at a glance:**

- ✓ Higher seam quality coupled with gentle fabric treatment
  - ✓ Less skipped stitches
  - ✓ Less needle breakage problems
  - ✓ Processing of fabrics with critical sewing properties
  - ✓ Possibility to use a larger thread count with the same needle thickness (large eye)
- Increased productivity



Standard

SAN® 10XS

## GROZ-BECKERT®

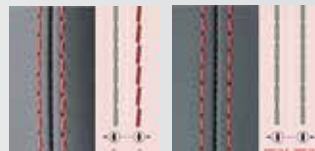
## SAN® 12 z ostrzem LR lub S

SAN® 12 – for perfect 2-needle decorative seams

In the production of high-quality leather products, great value is placed on the perfect appearance of decorative seams. This is particularly the case in the fields of automotive engineering, upholstered furniture and accessories.

Due to the different threading direction and loop pick-up of the left and right needle, the appearance of the left and right seam in 2-needle machines can be different and uneven.

Comparison seam appearance of a standard S needle (left side; uneven seam) with a SAN® 12 S needle (right side; even seam)



## GROZ-BECKERT®

## GEBEDUR®

Besides the chromium coating – which is standard for most sewing machine needles – Groz-Beckert also offers needles with GEBEDUR® coating. These needles are titanium nitride coated and can be distinguished from standard needles by their "golden" appearance.

With their titanium nitride coating the GEBEDUR® needles have a higher hardness than standard needles. Additionally, they are better protected against wear and damage. Therefore, GEBEDUR® needles are primarily used in applications where the point and the eye area tend to fast wear. For this reason, all SAN® 5 and SAN® 6 needles are GEBEDUR® coated to meet the extreme requirements.

The GEBEDUR® coating does not lead to a higher stability of the needle, since its geometry corresponds to that of the standard needle. The higher wear resistance of GEBEDUR® needles in the point and eye area, however, leads to a uniform and high seam quality and a longer lifetime of the needle, resulting in increased productivity.



In comparison: GEBEDUR® needle (left) and standard needle (right) after a test

## GROZ-BECKERT®

#### VORTEC THREAD GUARD NEEDLE COOLER

Cat. nr: J424

The Vortec Thread Guard was designed specifically for industrial sewing applications. It keeps needles cool to reduce heat-related needle breakage and thread burning. The air stream is especially effective on difficult sewing surfaces such as belt loops and waist bands; or on tough materials like denim or canvas.

Cold air temperature and flow rate are preset to 10 deg F (-12 deg C) and 4 scfm (113 slpm).



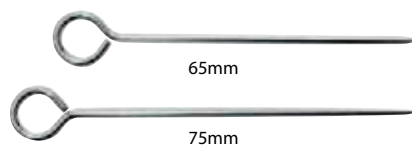
## UPHOLSTERER'S NEEDLES, PINS AND SEWING ACCESSORIES



## Upholsterer's needles, pins and sewing accessories

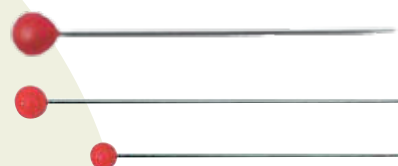
## Upholsterer's pins

Cat. nr	Length	Box
309006	65 mm	100 szt./1000 szt.
309008	75 mm	100 szt./1000 szt.



## Upholsterer's pins with glass head

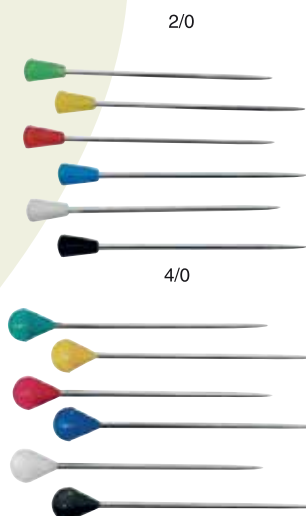
Cat. nr	Length	Box
309010	2/0 48 mm	100 pcs
309011	4/0 48 mm	100 pcs
309016	2/0 30 mm	1000 pcs



## Upholsterer's pins with plastic head

Cat. nr	Length	Box
309012	2/0 50 mm	100 szt./1000 pcs
309014	4/0 50 mm	100 szt./1000 pcs

**Kolor:** green, yellow, red, blue, white, black.



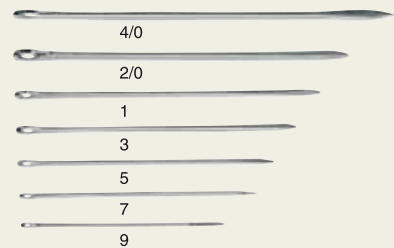
## Stainless steel pins

Cat. nr	Length	Box
CO-SP26X0,65	26 mm	1 kg
CO-SP30X0,60	30 mm	0,5 kg
CO-SP32X0,75	32 mm	0,5 kg
CO-SP32X0,90	32 mm	0,5 kg
CO-SP34X0,65	34 mm	0,5 kg
CO-SP44X0,65	44 mm	0,5 kg



### Upholsterer's needles

Cat. nr	Length	Box
309200	80 mm	25 pcs
309202	70 mm	25 pcs
309201	60 mm	25 pcs
309203	55 mm	25 pcs
309205	48 mm	25 pcs
309207	42 mm	25 pcs



### Single point upholsterer's needles

Cat. nr	Length	Box
309160	60 mm	25 szt./100 pcs
309170	70 mm	25 szt./100 pcs



### Round tip upholsterer's needles

Cat. nr	Length	Box
309615	150 mm	25 pcs
309617	175 mm	25 pcs



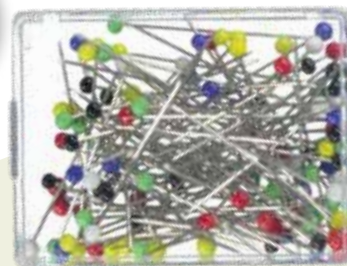
### Double pointed upholsterer's needles

Cat. nr	Length	Box
309320	200 mm	25 pcs
309325	250 mm	25 pcs
309330	300 mm	25 pcs
309335	350 mm	25 pcs
309340	400 mm	25 pcs
309345	450 mm	25 pcs
309350	500 mm	25 pcs
309353	250 – 500 mm	1 cpl.

### Glass head pins

**NEW!**

Cat. nr	Length	Op.
CO-SP48X0,80/GLAS-SHEAD COLOUR	48 mm	100 pcs
CO-SP50X0,80	50 mm	100 pcs
309015	30 mm	100 szt./1000 pcs



### Stainless steel pins

Cat. nr	Length	Box
CO-SP16RP/26MM	26 mm	5000 pcs



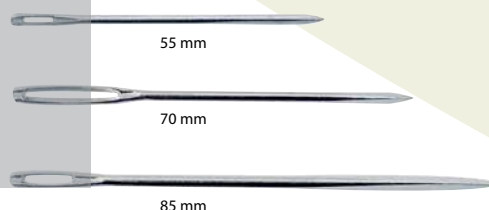
### Saddlers harness needles

Cat. nr	Length / thickness	Box
WY-L3912 SIZE 18 (1/0)	57 mm × 1,09 mm	24 pcs
WY-L3912 SIZE 17 (2/0)	60 mm × 1,42 mm	24 pcs
WY-L3912 SIZE 16 (3/0)	62 mm × 1,63 mm	24 pcs



### 3-sharp-edged-point needles

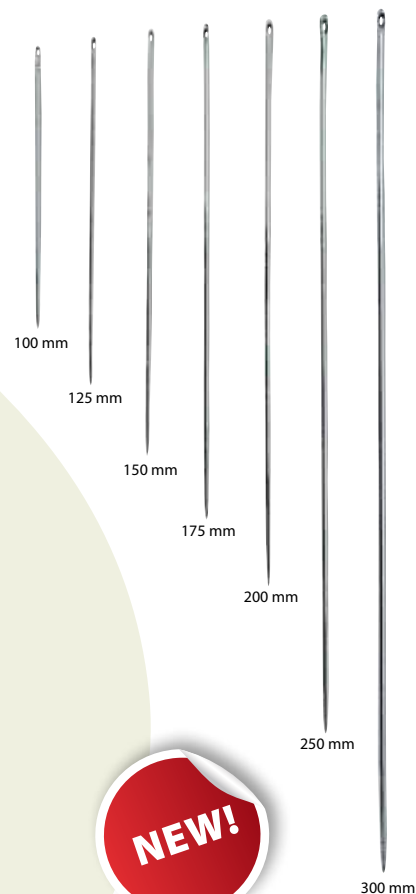
Cat. nr	Length	Box
309150	55 mm	25 szt./100 pcs
309155	70 mm	25 szt./100 pcs
309157	85 mm	25 szt./100 pcs



## Upholsterer's needles, pins and sewing accessories

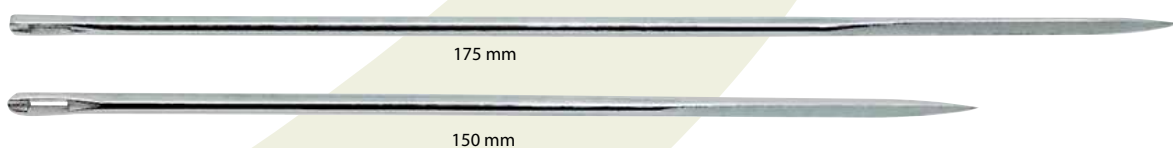
### One pointed upholsterer's needles

Cat. nr	Length	Box
309210	100 mm	25 pcs
309212	125 mm	25 pcs
309215	150 mm	25 pcs
309217	175 mm	25 pcs
309220	200 mm	25 pcs
309225	250 mm	25 pcs
309230	300 mm	25 pcs
309236	350 mm	25 pcs



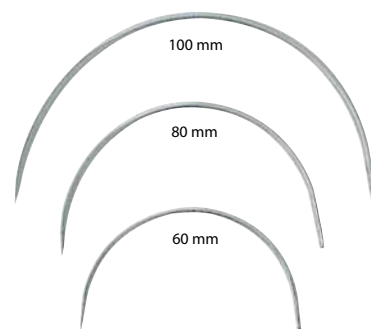
### 3-sharp-edged-point needles

Cat. nr	Length	Box
309515	150 mm	25 pcs
309517	150 mm	25 pcs



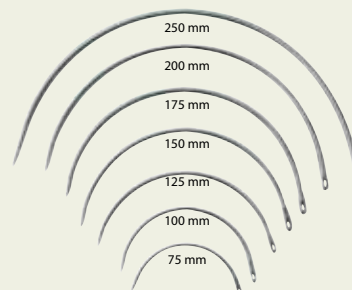
### Curved 3-sharp-edged-point needles

Cat. nr	Length	Box
309707	60 mm	25 szt. / 100 pcs
309709	80 mm	25 szt. / 100 pcs
309711	100 mm	25 szt. / 100 pcs



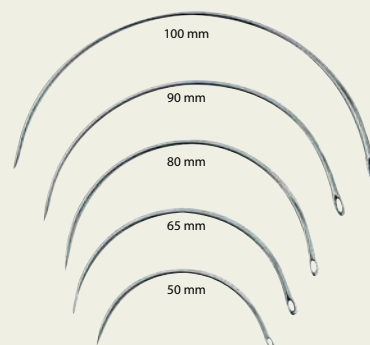
## Garnishing needles

Cat. nr	Length	Box
309407	75 mm	25 pcs
309410	100 mm	25 pcs
309412	125 mm	25 pcs
309415	150 mm	25 pcs
309417	175 mm	25 pcs
309420	200 mm	25 pcs
309425	250 mm	25 pcs
309427	75 – 250 mm	1 cpl.



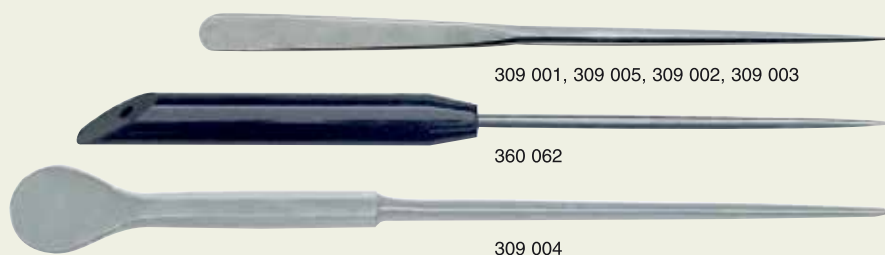
## Curved upholsterer's needles

Cat. nr	Length	Box
309105	50 mm	25 pcs
309107	65 mm	25 pcs
309109	80 mm	25 pcs
309111	90 mm	25 pcs
309113	10 mm	25 pcs
309116	50 – 100 mm	1 cpl.



## Upholsterer's tools

Cat. nr	Length	Box
309001	175 mm / 3,25 mm	12 pcs
309005	175 mm / 4,50 mm	12 pcs
309002	200 mm / 3,50 mm	12 pcs
309003	250 mm / 4,00 mm	12 pcs
309004	225 mm / strengthened	1 pcs
360062	200 mm / plastic handle	1 pcs

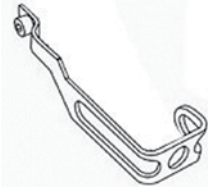
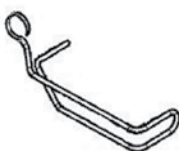
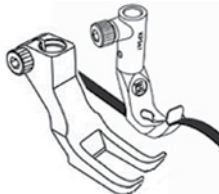
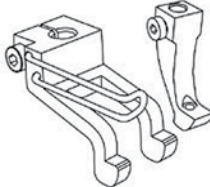


309 001, 309 005, 309 002, 309 003

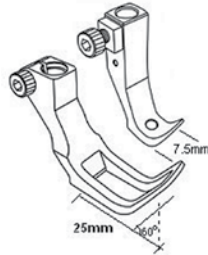
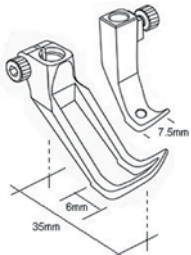

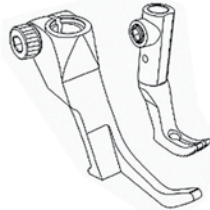
360 062

309 004



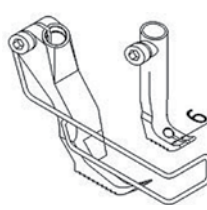

### Presser feet for DA 367, 467, 767, 768, 867 > Standards for 1-needle machines

KH367FG2	KH367FG	KP367TP	KP367-S
			
Stronger finger guard	Finger guard KP367	Tape attaching tube (5mm) on feeding feed	Designed for small working


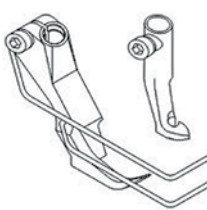
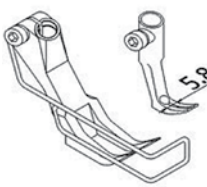
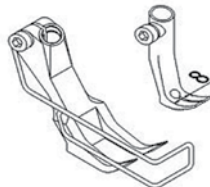
  

KP367VC/D-0367-221543+D-0367-221553	KP367VX/D-0767-220013+D-0767-220483	KP467Q	KP367-L081
			
Climbing over thicker textile	Climbing over cross seams and the like	Must be used with KH467Q-NP/FD	Presser foot width : 7.5 mm feeding feet width : 4.5mm left kit

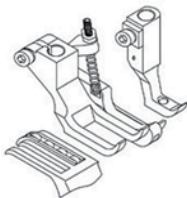
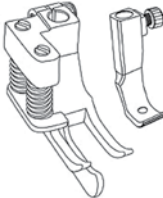

  

KP367-R081/D-R081-301330+D-R081-301400	KP367-N081	KP367T/D-0367-220103+D-0067-220993	KP367F/D-0367-220103+D-0067-220993
			
Feet kit	Presser foot width: 10mm feeding feet width: 4.5mm	For zipper	For binding

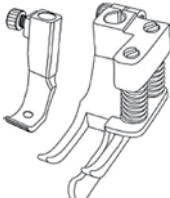
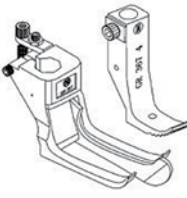
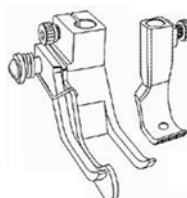
  

KP367LN/D-0367-220343+D-0067-220703	KP367RN/D-0367-220283+D-0067-220713	KP367N/D-0367-225053+D-0367-225043	KP367W/D-0467-220043+D-0467-220013
			
Stitching on edges on the left of the needle	Stitching on edges on the right of the needle	Feeding feet	Feeding feet

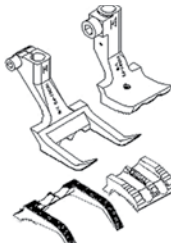


### Presser feet DA 367, 467, 767, 768, 867 > guides for 1-needle machine

R367R	GL367-H	GL367-X 4 mm
		
Right roller guide. Different sizes available	Right roller guide	Stronger left compensating guiding. Different sizes available

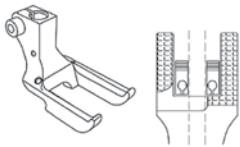
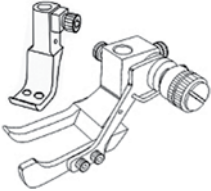
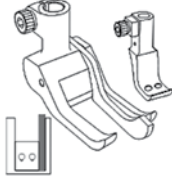
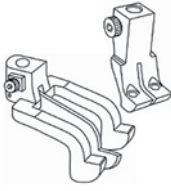
GL367-X 5 mm	GL367-X	GL367J
		
Stronger left compensating guiding and wider feeding feet. Different sizes available	Stronger left compensating guiding and wider feeding feet. Different sizes available	Stronger left compensating guiding. Different sizes available

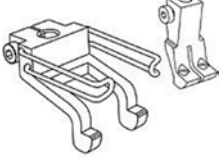

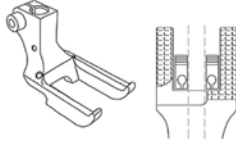

GR367-H	GR367-X	GR367J
		
Stronger right compensating guiding. Different sizes available	Stronger right compensating guiding. Different sizes available	Stronger right compensating guiding. Different sizes available

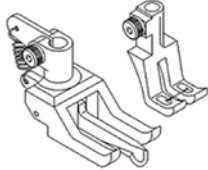
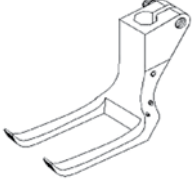

### Presser feet for DA 367, 467, 767, 768, 867 > Piping & Cord for 1-needle machine

KH367-PDO, -PDI 3/16" X2	KH367PC 8 mm	KH367-PRO, -PRI 6,4 mm
		
Double piping groove. Needle hole in the middle. Different sizes available	Piping operation on the left of the needle. Different sizes available	Piping operation on the right of the needle. Different sizes available



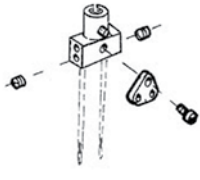


### Presser feet for DA 367, 467, 767, 768, 867 > feet for 2-needle machine

KP767-MO	GA767-R	GR767	KP767-SK
			
Presser feet for KG768-M	Double needle feet with right guide. Guide pressure and guide level adjustable	Needle space: 6, 8, 10 or 12mm	Designed for small working

KP767-S	KP767-UD	KP767-MI	KP768-I
			
Designed for small working	Feet protector	Internal feet for KG768-M	Compensating feet

KP767 6/8 mm	KP767-U 12/14 mm	KP768-A0 6/8/10/12/14 mm
		
Feet kit for DA 767	Presser foot	Skipping feet with pneumatic center guide

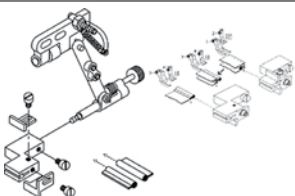
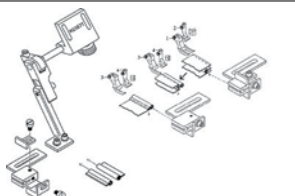

### Gauge set

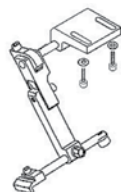

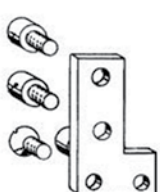
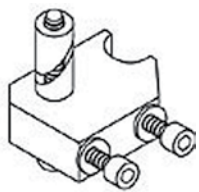
KH767-NCS	KH269NB	KH767-NC	KH269D-FD	KH269D-NP
				
Needle holder	Needle bar	Double needle holder. It must be used together with 267 special needle bar KH269NB. Sizes available: 6, 8, 10, 12, 14, 16mm	Double needle transport for DA 269	Double needle. Needle plate and feed dog

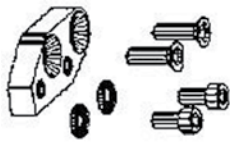

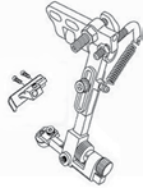
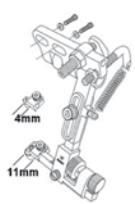
Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)


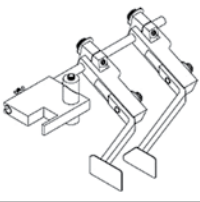
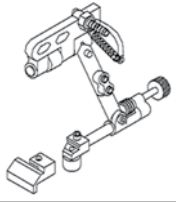
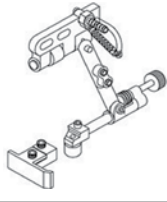


### Suspending guides

KG767T	KG367T	KG367X
		
Suspending guide (ruler)	Suspending guide (ruler)	Suspending guide (ruler)

KG367B	KG367A	KB205	KB767
			
Suspending guide (ruler)	Suspending guide (ruler)	Bracket for 204-370, 205-370 (with screw 204-240030)	Bracket for 767, 467, 477

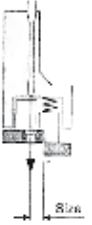

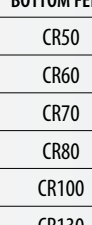
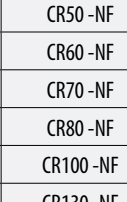
KB267	KB867/D-N800-080003	KG967	KG867-S
			
Bracket for 267, 268, 269	Bracket for 867	Extra long guiding	Extra long guiding

KG867	KG767D	KG767B	KG767A
			
Roller guide	Double guide and bracket	Suspending guide (ruler)	Suspending guide (ruler)



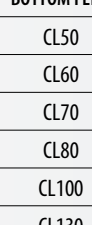
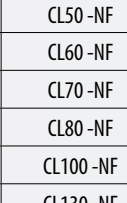
Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)

### Compensating feet:


Right: CR08 – CR130, CR08-NF – CR130-NF

		BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE			BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE
		CR08	CR08-NF	0,8 mm			CR50	CR50 -NF	5,0 mm
		CR10	CR10-NF	1,0 mm			CR60	CR60 -NF	6,0 mm
		CR20	CR20-NF	2,0 mm			CR70	CR70 -NF	7,0 mm
		CR25	CR25-NF	2,5 mm			CR80	CR80 -NF	8,0 mm
		CR30	CR30-NF	3,0 mm			CR100	CR100 -NF	10,0 mm
		CR40	CR40-NF	4,0 mm			CR130	CR130 -NF	13,0 mm

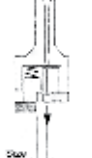


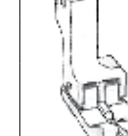
Left: CL08 – CL130, CL08-NF – CL130-NF

		BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE			BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE
		CL08	CL08-NF	0,8 mm			CL50	CL50 -NF	5,0 mm
		CL10	CL10-NF	1,0 mm			CL60	CL60 -NF	6,0 mm
		CL20	CL20-NF	2,0 mm			CL70	CL70 -NF	7,0 mm
		CL25	CL25-NF	2,5 mm			CL80	CL80 -NF	8,0 mm
		CL30	CL30-NF	3,0 mm			CL100	CL100 -NF	10,0 mm
		CL40	CL40-NF	4,0 mm			CL130	CL130 -NF	13,0 mm

For knit fabric: CR08K – CR130K

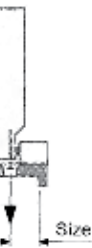
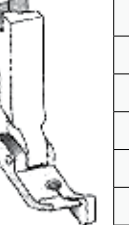
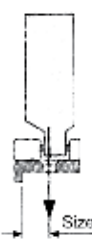
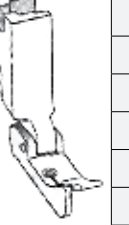
		BOTTOM FEED	SIZE	BOTTOM FEED	SIZE	BOTTOM FEED	SIZE
		CR08K	0,8 mm	CR30K	3,0 mm	CR65K	6,5 mm
		CR15K	1,5 mm	CR40K	4,0 mm	CR100K	6,0 mm
		CR25K	2,5 mm	CR50K	5,0 mm	CR130K	7,0 mm

Narrow CR/CL – N/NK

		BOTTOM FEED	SIZE	BOTTOM FEED	SIZE			BOTTOM FEED	SIZE
		CL08N	0,8 mm	CL15N	1,5 mm			CD10	1,0 mm
		CR08N	0,8 mm	CR15N	1,5 mm			CD15	1,5 mm
		CL08NK	0,8 mm	CL15NK	1,5 mm			CD20	2,0 mm
		CR08NK	0,8 mm	CR15NK	1,5 mm				

Double CD10 – CD20

Hinged raising right and left type P810 – P816 / L





		BOTTOM FEED RIGHT	SINGLE NEEDLE DROP FEED -RIGHT	SIZE			BOTTOM FEED LEFT	SINGLE NEEDLE DROP FEED -LEFT	SIZE
		P810	P810-NF	0,8 mm			P810L	P810L-NF	0,8 mm
		P811	P811-NF	1,6 mm			P811L	P811L-NF	1,6 mm
		P812	P812-NF	3,2 mm			P812L	P812L-NF	3,2 mm
		P813	P813-NF	4,8 mm			P813L	P813L-NF	4,8 mm
		P814	P814-NF	6,4 mm			P814L	P814L-NF	6,4 mm
		P815	P815-NF	8,0 mm			P815L	P815L-NF	8,0 mm
		P816	P816-NF	9,5 mm			P816L	P816L-NF	9,5 mm

Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)







### Hinged cording feet:




Movable right (also NF version)

	P36N	P36	P36W
			
	narrow	standard	wide

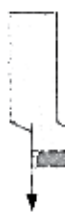


Movable left (also NF version)

	P36LN	P36L	P36LW
			
	narrow	standard	wide

Hinged Right:



	P311N	P31
		
	narrow	standard

Hinged Left:



	P301N	P301
		
	narrow	standard

### Piping feet for bottom feed and single needle drop feed




Movable left (also NF version)

		BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE
		P69LH 1/8	P69LH 1/8-NF	3,2 mm
		P69LH 3/16	P69LH 3/16-NF	4,8 mm
		P69LH 1/4	P69LH 1/4-NF	6,4 mm
		P69LH 3/8	P69LH 3/8-NF	9,5 mm



Movable right (also NF version)

		BOTTOM FEED	SINGLE NEEDLE DROP FEED	SIZE
		P69RH 1/8	P69RH 1/8-NF	3,2 mm
		P69RH 3/16	P69RH 3/16-NF	4,8 mm
		P69RH 1/4	P69RH 1/4-NF	6,4 mm
		P69RH 3/8	P69RH 3/8-NF	9,5 mm


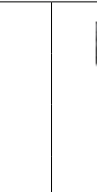

Solid right and left:

		LEFT		RIGHT	SIZE
		P69L 1/8		P69R 1/8	3,2 mm
		P69L 3/16		P69R 3/16	4,8 mm
		P69L 1/4		P69R 1/4	6,4 mm
		P69L 3/8		P69R 3/8	9,5 mm

Double solid:

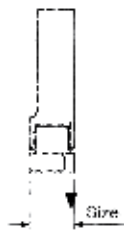

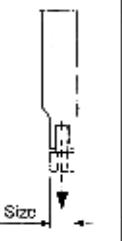


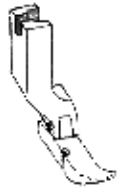

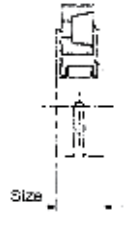






		RIGHT	SIZE
		P69D 1/8	3,2 mm
		P69D 3/16	4,8 mm
		P69D 1/4	6,4 mm
		P69D 3/8	9,5 mm

Piping solid right and left

		LEFT		RIGHT	SIZE
		P31C 1/8		P301C 1/8	3,2 mm
		P31C 3/16		P301C 3/16	4,8 mm
		P31C 1/4		P301C 1/4	6,4 mm

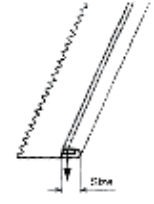

Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)

### Teflon:

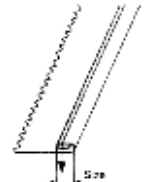

	T36N	T36		T36LN	T36L	
						
	7 mm	10 mm		7 mm	10 mm	6 mm
	T35	T35W		T35C	T35CW	
						
	11 mm	12,5 mm		11 mm	12,5 mm	11 mm

### Hemming:

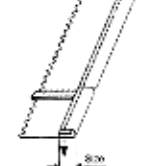
SH16 – SH80

		HEMMING	SIZE
		SH16	1,6 mm
		SH20	2,0 mm
		SH25	2,5 mm
		SH30	3,0 mm
		SH030	3,0 mm
		SH40	4,0 mm
		SH50	5,0 mm
		SH050	5,0 mm
		SH65	6,5 mm
		SH80	8,0 mm

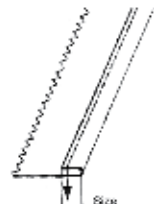

H6010 1/6 – H6010 1/4

		HEMMING	SIZE
		H6010 1/6	1,6 mm
		H6010 1/8	3,2 mm
		H6010 3/16	4,8 mm
		H6010 1/4	6,4 mm

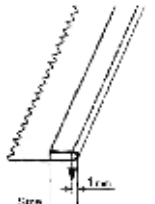

H5018 1/6 – H5018 3/16

		HEMMING	SIZE
		H5018 1/6	1,6 mm
		H5018 3/16	4,8 mm

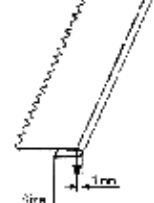

SHP30 – SHP90

		HEMMING	SIZE
		SHP30	3,0 mm
		SHP50	5,00 mm
		SHP65	6,5 mm
		SHP75	8,0 mm
		SHP90	9,5 mm

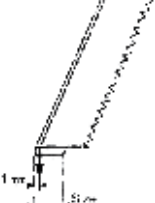

H5017 3/16 – H5017 1/4

		HEMMING	SIZE
		H5017 3/16	4,8 mm
		H5017 1/4	6,4 mm

H5019 3/16 – H5019 1/4

		HEMMING	SIZE
		H5019 3/16	4,8 mm
		H5019 1/4	6,4 mm

H5019R 3/16 – H5019R 1/4

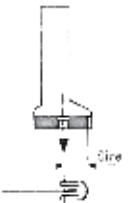

		HEMMING	SIZE
		H5019R 3/16	4,8 mm
		H5019R 1/4	6,4 mm

Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)

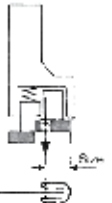



### For hemmers and binders:



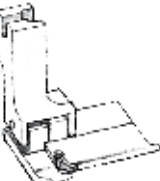
WY-A10

		A10	A10-01	
		16 – 22 mm	A10-01-3/4	2,5 mm
		24 – 26 mm	A10-01-7/8	3,5 mm
		28 – 30 mm	A10-01-1	4,5 mm
		32 mm	A10-01-1 1/8	5,5 mm
		36 mm	A10-01-1 1/4	6,5 mm
		40 – 50 mm	A10-01-1 1/2	8,5 mm

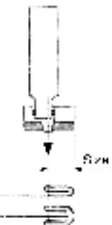




WY-CB

		A10	A10-01	
		16 – 24 mm	CB-3/4	3,0 mm
		26 – 32 mm	CB-1	4,5 mm
		36 – 50 mm	CB-1 1/4	7,0 mm

WY-CHN, CHW

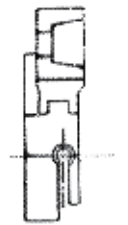

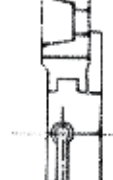
	CHN	CHW
		
	6 mm	19 mm

P3811





	P3811	P3819	P3825	JB1549372000
				
	7 mm	13 mm	19 mm	

### For zippers (also NF version):

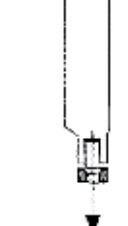


P361, P360 – Narrow

	P361	P360
		
	2 mm	2 mm

P3 – Narrow

	P3	P3C	P3CS
			
	4 mm	4 mm	4 mm

P363, P363V – Movable

	P363	P363V
		

S518 – Cover zipper

S518

14 mm

S518 – Narrow cover zipper

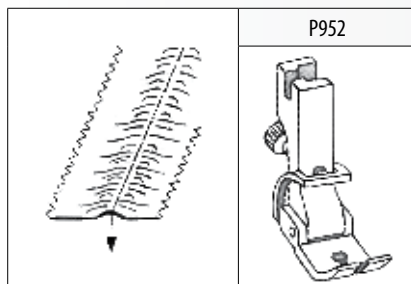
S518 - NF

9,7 mm

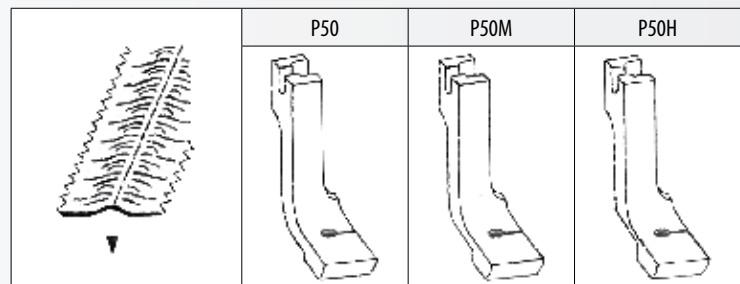
Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)

### Specialized feet:

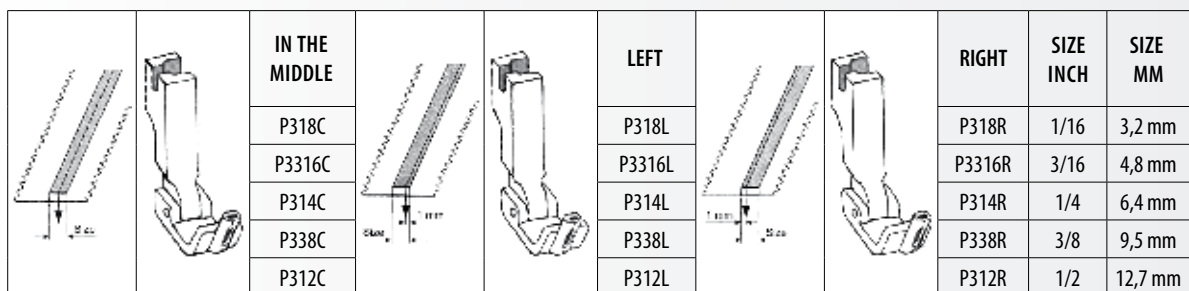
P952 – Shirring feet



P50

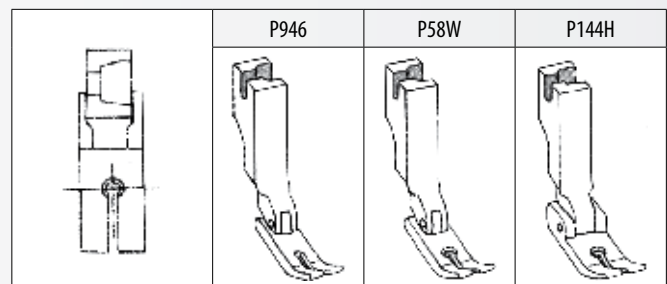
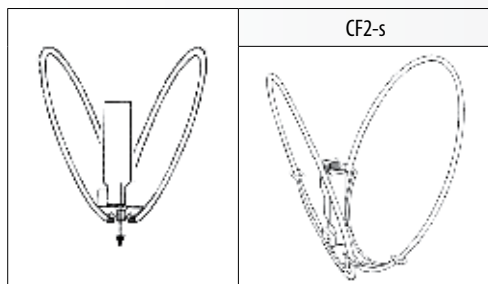


P318

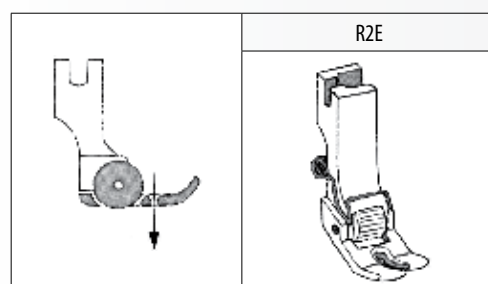


CF2-S – Nylon Ring foot for slippery and problem materials like velvet, plastic coated etc.

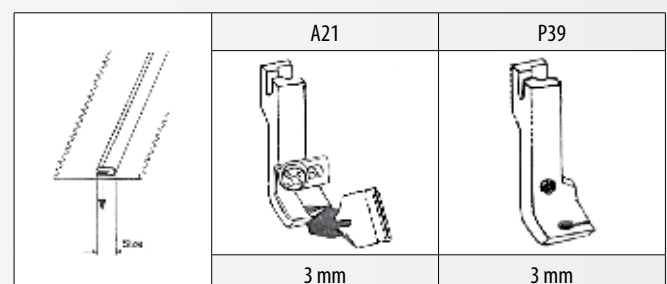
P946-P58W-P144H – Double toe



R2E – With roller



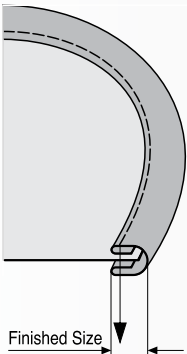
A21 – For tape binding

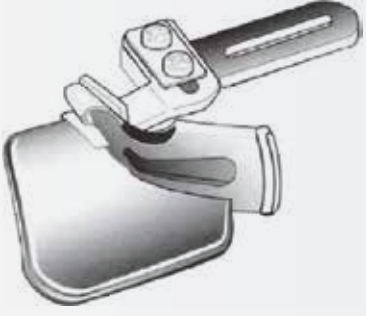


Other sizes of feet available. Check on [www.contec.pl](http://www.contec.pl)

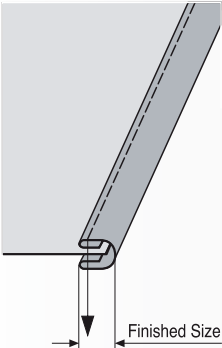


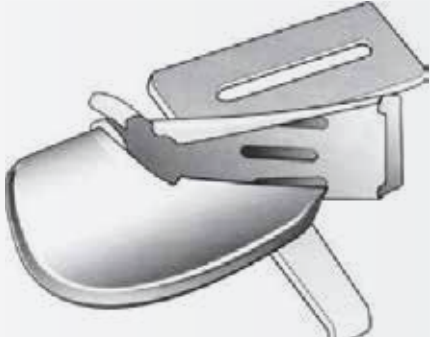
### Double binder for arcs (WY-A1)

	Tape width		Finished size
	[mm]		[mm]
	20		5,0
	22		5,5
	24		6,0
	26		6,5
	28		7,0
	30		8,0
	32		9,0
	36		10,0
	40		12,5

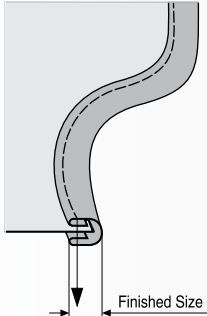


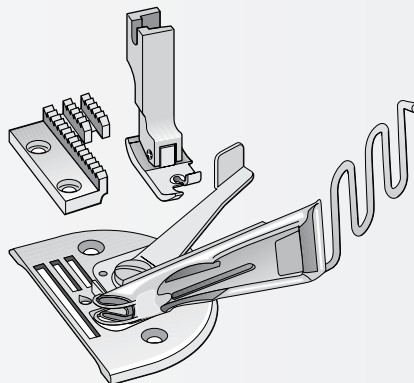
### Double binder (WY-A9)

	Tape width		Finished size
	[mm]	[cal]	[mm]
	16	5/8	4,0
	20	3/4	5,0
	22	7/8	6,0
	26	1	7,0
	28	1 1/8	7,5
	32	1 1/4	8,5
	40	1 1/2	11,0

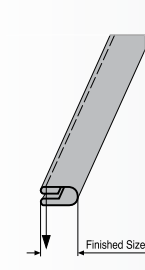



### Double binder (WY-A10)

	Tape width		Finished size
	[mm]	[cal]	[mm]
	16	5/8	4,0
	18		4,5
	20	3/4	5,0
	22	7/8	5,5
	24		6,0
	25	1	6,5
	28	1 1/8	7,0
	30		8,0
	32	1 1/4	8,5
	35	1 3/8	10,0
	40	1 1/2	11,5
	45	1 3/4	13,0
	50	2	16,0

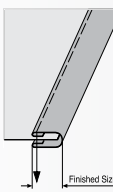


### Belt hemmer (WY-A5)

	Tape width		Finished size
	[mm]		[mm]
	18		5
	26		8
	30		10
	36		12
	45		15
	52		18
	58		20
	70		24
	82		30
	105		40

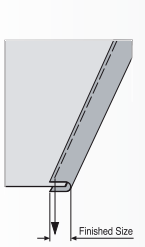



### Belt hemmer (WY-A5B)

	Tape width		Finished size
	[mm]		[mm]
	26		8,0
	30		10,0
	36		12,0
	45		15,0
	58		20,0
	70		24,0

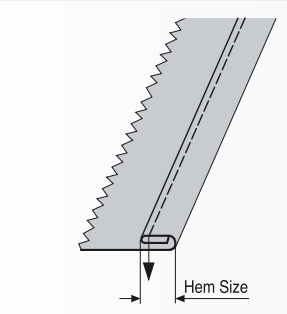



### Single binder (WY-A4)

	Tape width		Finished size
	[mm]	[cal]	[mm]
	9,5	3/8	4,5
	12,7	1/2	6,0
	15,9	5/8	7,5
	19,0	3/4	9,0
	22,2	7/8	10,5
	25,4	1	12,0

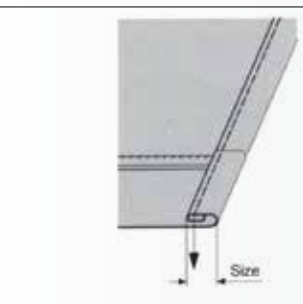



### Double hemmer (WY-A400)

	Hem size	
	[mm]	[cal]
	3,2	1/8
	4,8	3/16
	6,4	1/4
	9,5	3/8
	12,7	1/2

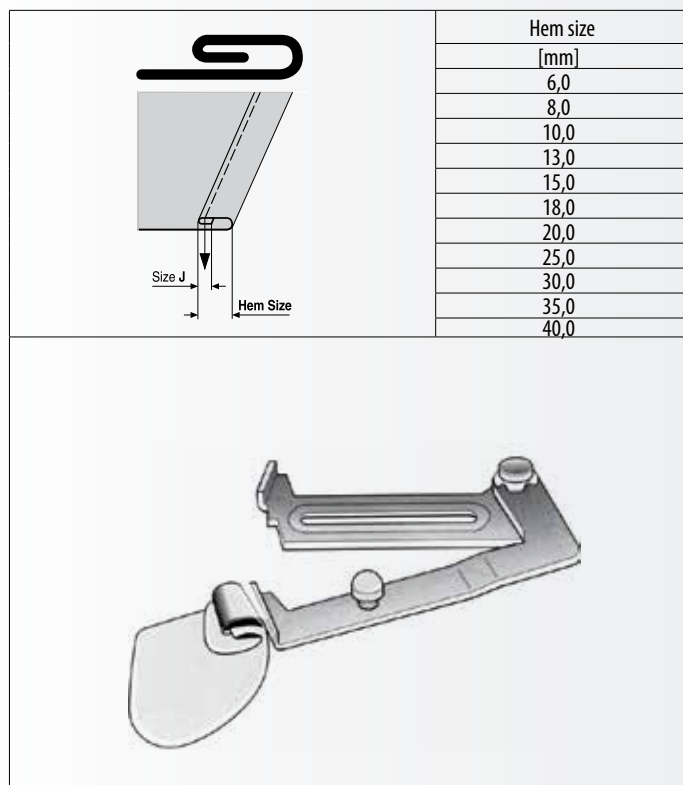


### Spring hemmer (WY-A450)

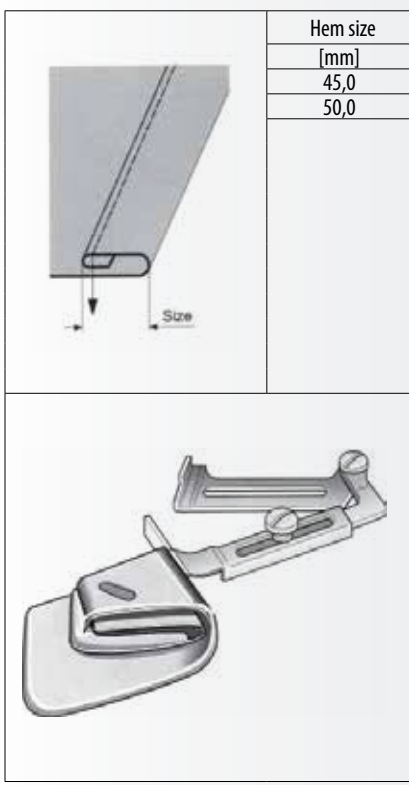
	Hem size	
	[mm]	[cal]
	3,2	1/8
	4,8	3/16
	6,4	1/4
	9,5	3/8



### Hemmer J type (WY-A11)

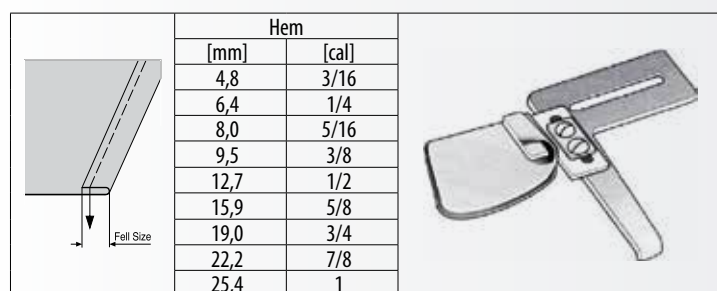


### Big hemmer (WY-A72L)

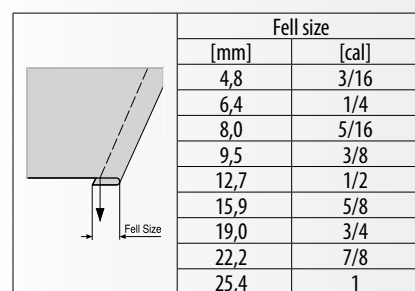


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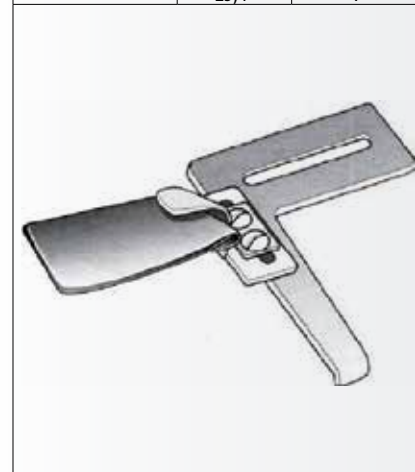
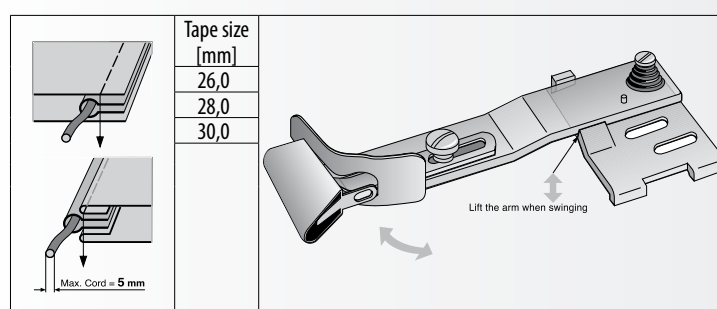
### Single upturn feller (WY-A75U)



### Single downturn feller (WY-A75D)



### Cord edge piping attachment for heavy materials (WY-A46NP)



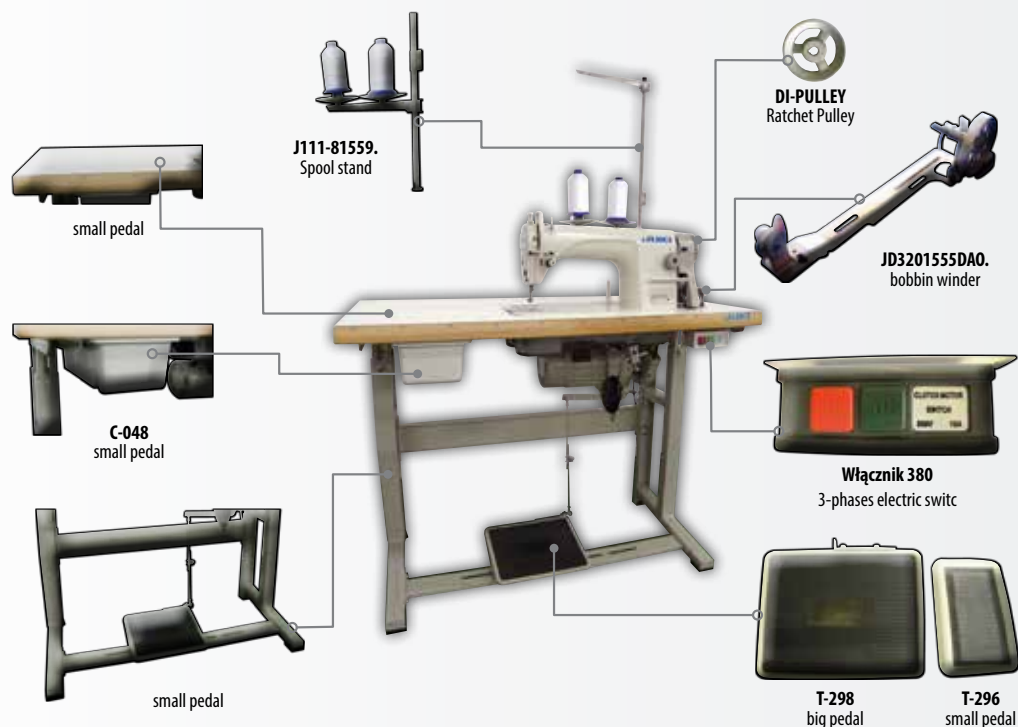
## SEWING ROOM

### Accessories

### Tables, bases, drawers and other accessories



In offer: tables for different kind of machines, most popular models always on stock.  
In case of special needs, we can deliver tables in customized shapes and sizes:  
L-type tables, U-type tables, longer – extended versions of popular types.



STAND@STANDARD



STAND@STRONG

## Accessories

## Lighting

### Magnes LED lamp

**Cat. number: PROF-LAMPA 20LED TYP A**

- ✓ For lighting machines
- ✓ Power: 1 W
- ✓ Voltage: 230V
- ✓ 20led diodes
- ✓ White light – do not cause eye fatigue
- ✓ Length: 30 cm



### LED lamp for machine table

**Cat. number: PROF-LAMPA 28LED TYP A**

- ✓ For lighting machines
- ✓ Power: 2 W
- ✓ Voltage: 230V
- ✓ 28 led diodes
- ✓ White light – do not cause eye fatigue
- ✓ Attached to the table
- ✓ Length: 70cm



### LED lamp for machine head

**Cat. number: PROF-LAMPA 28LED TYP D**

- ✓ For lighting machines
- ✓ Power: 2 W
- ✓ Voltage: 230V
- ✓ 28 led diodes
- ✓ White light – do not cause eye fatigue
- ✓ Attached to machine head
- ✓ Length: 40cm



### WY-DS-98K

- ✓ for lighting machines
- ✓ light bulb 7 W 12 V
- ✓ white, cold light
- ✓ transformer included
- ✓ 220 V power supply
- ✓ stable
- ✓ attached to the table
- ✓ white or UV light bulb available



## Accessories

## Lighting

### LED lamp for machine table

**Cat. number: PROF-LAMPA 30LED TYP C**

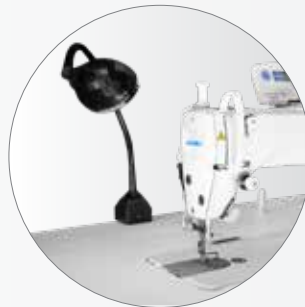
- ✓ For lighting machines
- ✓ Power: 2 W
- ✓ Voltage: 230V
- ✓ 30 led diodes
- ✓ White light – do not cause eye fatigue
- ✓ Attached to the table



### LED lamp for machine table

**Cat. number: PROF-LAMPA 50LED TYP C**

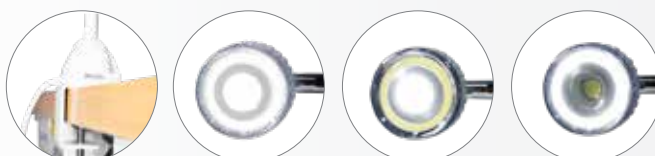
- ✓ For lighting machines
- ✓ Power: 3 W
- ✓ Voltage: 230V
- ✓ 50 led diodes
- ✓ White light – do not cause eye fatigue
- ✓ Attached to the table
- ✓ Length: 70cm



### lamp for machine table

**Cat. number: PROF-LAMPA 28LED TYP K**

- ✓ good quality
- ✓ Power: 5W
- ✓ Integrated power supply
- ✓ 3 brightness modes
- ✓ Neutral color
- ✓ 220V power supply
- ✓ Length: 75 cm.
- ✓ attached to the table
- ✓ cause no eye strain



# PROF LIGHT

PROF LIGHT is another product of the PROF INDUSTRIAL family, created for demanding operating conditions in the industry. Recent developments in LED technology combined with well thought-out and robust design luminaires make PROF LIGHT products can be used in various industries.

Very good light parameters, high strength electronic components, robust housing -that's why you can use PROF LIGHT luminaires in the hardest conditions.

All our products are produced in Poland, delivering best quality of manufacture and materials!

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Maybe  
PROF-STAND?



# PROF

INDUSTRIAL

PROFESSIONALLY FOR INDUSTRY



- ✓ reduction of power consumption to 90%
- ✓ 30% more light
- ✓ 5 years warranty
- ✓ 50.000 hours of non-stop light
- ✓ anodised aluminium housing
- ✓ resistance to impact PET shade
- ✓ small size and weight of the LED luminaire
- ✓ easy installation



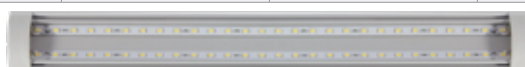
## AVAILABLE MODELS:

## Lamps 50 cm

Index	Dimensions (mm)	Electrical power (W)	Total luminous flux (lm)	Colour temperature- (CCT)	Weight (kg)
PROF-L-1-05211/3000	520/60/16	11	1188	3000	0,25
PROF-L-1-05211/4000				4000	
PROF-L-1-05211/5000				5000	



PROF-L-2-05222/3000	520/60/16	22	2376	3000	0,27
PROF-L-2-05222/4000				4000	
PROF-L-2-05222/5000				5000	



## Lamps 100 cm

PROF-L-1-10022/3000	1000/60/16	22	2376	3000	0,48
PROF-L-1-10022/4000				4000	
PROF-L-1-10022/5000				5000	



PROF-L-2-10044/3000	1000/60/16	44	4750	3000	0,51
PROF-L-2-10044/4000				4000	
PROF-L-2-10044/5000				5000	



## Lamps 150 cm

PROF-L-1-15033/3000	1500/60/16	33	3564	3000	0,72
PROF-L-1-15033/4000				4000	
PROF-L-1-15033/5000				5000	



PROF-L-2-15066/3000	1480/60/16	66	7128	3000	0,76
PROF-L-2-15066/4000				4000	
PROF-L-2-15066/5000				5000	



Check our website. All our products available in one place!  
Special prices and complete information about PROF INDUSTRIAL products.

**PROF** – INDUSTRIAL.COM **PROFESSIONALLY FOR INDUSTRY**

# CHAIRS WITH FLAT BASE

PRO



INDUSTRIAL

PROFESSIONALLY FOR INDUSTRY



Special flat, steel base –  
located under machine's pedal.

## Accessories

## Swivel chairs with flat base



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### SWIVEL CHAIR MADE OF PLYWOOD WITH A MECHANICAL LIFT. SPECIAL FLAT BASE.

Cat. number: KRZESŁO K-5

- ✓ **Special flat base, which you could locate under the machine's pedal**
- ✓ Swivel chair made of high quality plywood
- ✓ Seat height adjustment range with a mechanical lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

### SWIVEL CHAIR MADE OF PLYWOOD WITH A GAS LIFT. SPECIAL FLAT BASE.

Cat. number: KRZESŁO K-9

- ✓ **Special flat base, which you could locate under the machine's pedal**
- ✓ Swivel chair made of high quality plywood
- ✓ Seat height adjustment range with a gas lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair



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### SWIVEL CHAIR WITH MECHANICAL LIFT MADE OF HIGH QUALITY UPHOLSTERY. SPECIAL FLAT BASE.

Cat. number: KRZESŁO K-6 SZARE/GREY

Cat. number: KRZESŁO K-6 NIEBIESKIE/BLUE

- ✓ **Special flat base, which you could locate under the machine's pedal**
- ✓ Swivel chair made of high quality upholstery
- ✓ Seat height adjustment range with a mechanical lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

### SWIVEL CHAIR WITH GAS LIFT MADE OF HIGH QUALITY UPHOLSTERY. SPECIAL FLAT BASE.

Cat. number: KRZESŁO K-10 BLUE/BLUE

Cat. number: KRZESŁO K-10 SZARE/GREY

- ✓ **Special flat base, which you could locate under the machine's pedal**
- ✓ Swivel chair made of high quality upholstery
- ✓ Seat height adjustment range with a gas lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest
- ✓ Optional version with grey upholstery – KRZESŁO K-10 SZARE/GREY



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### SWIVEL CHAIR MADE OF PLYWOOD WITH A MECHANICAL LIFT

**Cat. number: KRZESŁO K-7**

- ✓ Swivel chair made of high quality plywood
- ✓ Seat height adjustment range with a **mechanical lift: 48 - 60 cm**
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 700 mm guarantees stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

### SWIVEL CHAIR made of plywood with a gas lift

**Cat. number: KRZESŁO K-11**

- ✓ Swivel chair made of high quality plywood
- ✓ Seat height adjustment range with a gas lift: 48 – 60 cm
- ✓ Strong, precisely made and solid construction ensure troublefree operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 700 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest



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### SWIVEL CHAIR XXL made of plywood with a gas lift

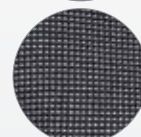
**Cat. number: KRZESŁO K-50**

- ✓ Swivel chair made of high quality plywood
- ✓ bigger seat - 50 cm
- ✓ Seat height adjustment range with a gas lift: 48 – 60 cm
- ✓ Stronger gas lift
- ✓ Strong, precisely made and solid construction ensure troublefree operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 700 mm ensures stability of the chair
- ✓ The backrest equipped with a convenient handle for hassle-free transfer of chairs
- ✓ siutable cushion
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

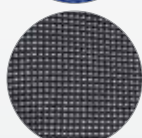
### SWIVEL CHAIR WITH GAS LIFT MADE OF HIGH QUALITY UPHOLSTERY.

- ✓ Swivel chair made of high quality upholstery
- ✓ Seat height adjustment range with a gas lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

Cat. number: KRZESŁO K-12



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### SWIVEL CHAIR WITH MECHANICAL LIFT MADE OF HIGH QUALITY UPHOLSTERY

- ✓ Swivel chair made of high quality upholstery
- ✓ Seat height adjustment range with a mechanical lift: 48 - 60 cm
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 620 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

Cat. number: KRZESŁO K-8

### INDUSTRIAL CHAIR MADE OF FOAM

- ✓ Swivel chair made of high quality integral foam
- ✓ Characterized by high resistance to pollution, it is ideally suited for production facilities with high pollution, workshops, stores, wholesales
- ✓ Seat height adjustment range with a gas lift: 48 - 60 cm
- ✓ The backrest equipped with a convenient handle for hassle-free transfer of chairs
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 700 mm ensures stability of the chair
- ✓ In standard offer chair with feet. Optional version with wheels or with footrest

Cat. number: KRZESŁO K-13



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### INDUSTRIAL CHAIR with footrest and wheels

- ✓ Swivel chair made of high quality integral foam
- ✓ Characterized by high resistance to pollution, it is ideally suited for production facilities with high pollution, workshops, stores, wholesales
- ✓ Seat height adjustment range with a gas lift: 55 - 70 cm
- ✓ The backrest equipped with a convenient handle for hassle-free transfer of chairs
- ✓ Strong, precisely made and solid construction ensure
- ✓ trouble-free operation and convenience in use for many years
- ✓ Five-star base with wheels ensures stability of the chair

**Cat. number: KRZESŁO K-15**

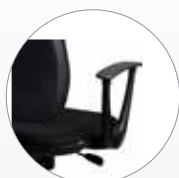
### INDUSTRIAL HOKER WITH FOOTREST

- ✓ Industrial hoker made of high quality integral foam, designed to work in a semi-standing position
- ✓ Characterized by high resistance to pollution, it is ideally suited for production facilities with high pollution, workshops, markets, production lines
- ✓ Seat height adjustment range with a gas lift: 55-70 cm
- ✓ The backrest equipped with a convenient handle for hassle-free transfer of chairs
- ✓ Strong, precisely made and solid construction ensure trouble-free operation and convenience in use for many years
- ✓ Five-star base with max. diameter of 700 mm ensures stability of the chair
- ✓ In standard offer chair with footrest and feet. Optional - with wheels

**Cat. number: KRZESŁO K-14**



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### OFFICE CHAIR

- ✓ Ergonomic office chair made from high-quality upholstery in black
- ✓ Convenient and comfortable thanks to proper angle seat
- ✓ The armrests provide high ergonomics
- ✓ Non-marking casters for convenient movement in a seated position
- ✓ Seat height adjustment using a gas lift in the range: 40-52 cm
- ✓ Very durable - provided many years of intensive work, even in demanding conditions

**Cat. number: KRZESŁO K-23**



**PROF**  
INDUSTRIAL



### Ergonomic office chair with footrest K-24

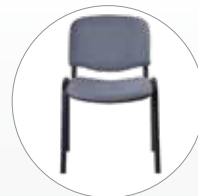
- ✓ Ergonomic office chair made from high-quality upholstery in black
- ✓ Convenient and comfortable thanks to proper angle seat
- ✓ The armrests provide high ergonomics
- ✓ Non-marking casters for convenient movement in a seated position
- ✓ Seat height adjustment using a gas lift in the range: 55-72 cm
- ✓ Very durable - provided many years of intensive work, even in demanding conditions

**Cat. number: KRZESŁO K-24**

### UPHOLSTERY CONFERENCE CHAIR

- ✓ Very comfortable upholstered seat and backrest
- ✓ Metal frame - chromed or powder coated
- ✓ Lightweight and handy - easy to carry
- ✓ A choice of three trim colors - orange, blue or graphite
- ✓ Chair is characterized by high durability and excellent ergonomics
- ✓ Storage - max 12 pcs

**Cat. number: KRZESŁO K-20**



**PROF**  
INDUSTRIAL



### CONFERENCE CHAIR plywood/plastic

- ✓ Very comfortable made of plywood or plastic
- ✓ Metal frame - chromed or powder coated
- ✓ Lightweight and handy - easy to carry
- ✓ Characterized by high strength and durability, designed for long-term, heavy use, even in challenging conditions
- ✓ Storage - max 12 pcs

**Cat. number: KRZESŁO K-21 (plywood)**

**Cat. number: KRZESŁO K-22 (plastic)**

**PROF**  
INDUSTRIAL

### PROF – 20 CLEANER

#### CLEANING SPRAY

- ✓ Removes all sedimentations such as asphalt and tar, dust from the wear of the brake pads and industrial dirt
- ✓ Eliminates squeaking
- ✓ Leaves no traces removes the remains of the brake fluid, oil and grease, facilitates rapid repair and adaptation of parts contains no chlorinated solvents.
- ✓ Washing of working elements of the brake system.
- ✓ Can be used to clean the carburetor and damper unless the engine or injection system can not be reached
- ✓ Capacity : 500 ml



### PROF – 21 MULTI

#### MULTIPURPOSE SPRAY

- ✓ Loosens rusted and tilted elements quickly
- ✓ Cleans and protects equipment from corrosion
- ✓ Especially usefull during sewing machines repair ( re-installation of blocked, rusted elements )
- ✓ Eliminates squeaking and creaking of hinges, locks, curtain rods and other mechanical devices.
- ✓ Improves the function of ignition systems, which are faced with flooding or humid places. Infuses moisture and forms a protective barrier between the water and the metal.
- ✓ Eliminates electrical short circuit, which were caused by moisture- suitable for electronic ignitions.
- ✓ Protects vehicle locks from moisture and freezing. Defrosts locks.
- ✓ Removes dirt, dust, traces of colored crayons and felt tip pens, chewing gum and adhesives
- ✓ Capacity : 500 ml



### PROF – 30 SILICON

#### SILICONE SPRAY

- ✓ contains no solvents
- ✓ antielectrostatic
- ✓ it facilitates slide
- ✓ it prevents elements sticking
- ✓ it does not grease or stain
- ✓ especially helpful in textile industry – iron feet, vertical and band knives, work tables, presser feet, needles, slides of knitting machines
- ✓ Suitable as a remover in rubber moulding, poliuretan, plastic materials, leather. It resists to high temperatures and it does not indent rubber and plastic materials. Good lubricant for locks, rails of curtains, drawers, hinges, spools, threads.
- ✓ It does not oil and it does not dirt
- ✓ precious in bookbinders' workshops and plastics production
- ✓ perfect for jamming zippers, curtain rails, etc
- ✓ it protects and glazes plastics
- ✓ Capacity : 500 ml



## Accessories

## Other accessories



**WY-RS4**  
counter



**WY-TWE2**  
pincette 13 cm



**WY-TWE5**  
pincette 13 cm



**WY-TWE6**  
pincette 15,5 cm



**DI-PB200-205**  
hexagon pin driver (1.16~2.5)



**WY-ST1, WY-ST2**  
brush



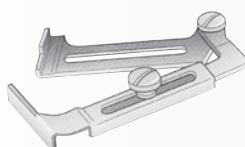
**WY-S110R**  
penknife



**CONTEC-61**  
magnetic holder



**PROF-WENTYLATOR**  
fan



**WY-G7**



**WY-NG20LW**



**WY-G20**



**CO-38623A**  
metal ruler 20cm



**CO-38626-A**  
metal ruler 100cm

## Accessories

## Motors, controllers, control panels and electronic

### EFKA-MOTOR-DC1550

APPLICATION: heavy-weight sewing with automatic  
STEPPER, VOLTAGE: 230V, 6.000 rpm,  
POWER: 600W

### EFKA- AB320 controller



### EFKA-V820 control panel



### JUKI-CP170, JUKI-IP110 control panels



### EFKA actuator EFKA actuator



### JUKI Motor-M51

**APPLICATION:** for heavy-weight sewing (upholstery, leather)  
Energy-saving, high-speed motor servo type  
**VOLTAGE:** 230 V, 3.350 rpm,  
**POWER:** 750 W



### FIR Motor-11482T37

**APPLICATION:** for sewing machines and overlocks  
High-speed clutch motor  
**VOLTAGE:** 380 V, 2.800/3.400 rpm,  
**POWER:** 550 W



### Motor TYTAN TYT-ST-WX550

#### Characteristics:

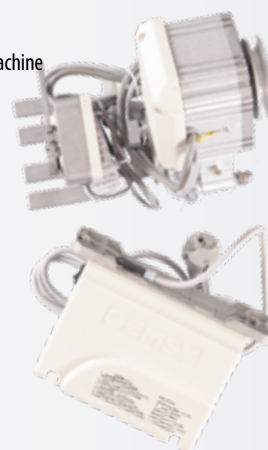
- ✓ ability to change the rotation: left or right.
- ✓ up to 70% energy saving - the engine runs only during sewing,
- ✓ low noise and vibration emissions
- ✓ possibility to connect an external positioner

#### APPLICATION:

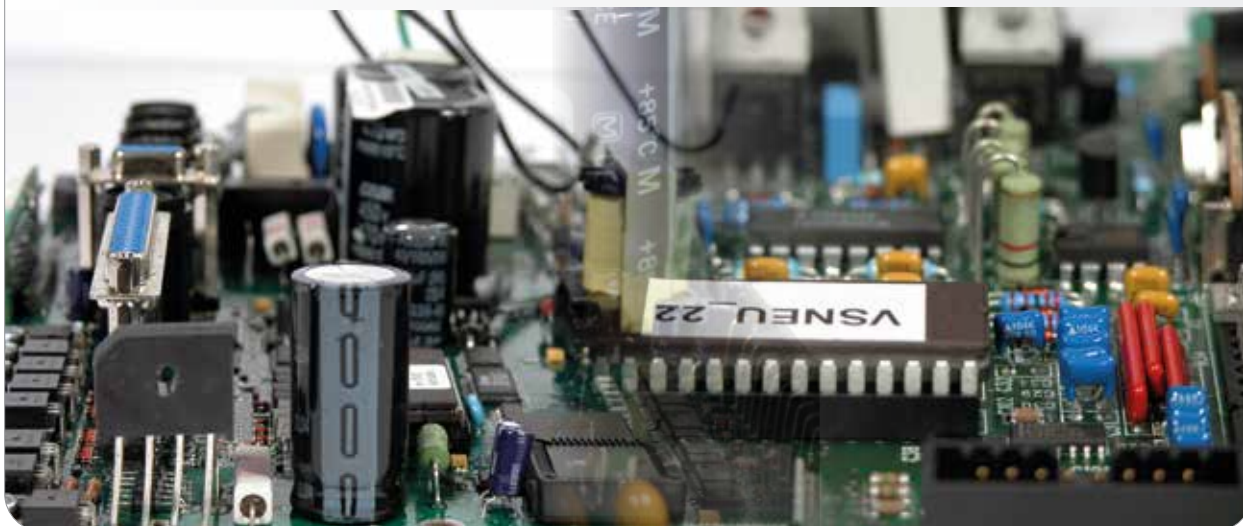
lockstitch machine, overlock, 2-needle lockstitch machine

#### TECHNICAL DATA:

Rotation:	3 Nm
Rotation speed:	150 do 6000 r./min
Power:	550 W
Voltage:	230 V; 50/60 Hz
Weight:	5,5 kg
Dimensions:	350 x 280 x 260 mm



All electronics for devices from our offer available. Repair service of electronics – [serwis@contec.pl](mailto:serwis@contec.pl)



## Accessories

## Pullers

### PS

#### Puller

Application: for 1- and 2-needle machines

Roll diameter: 25 mm

Width: 28~30 mm



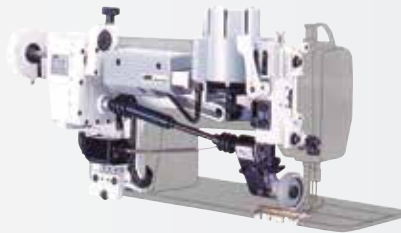
### PL

#### Puller

Application: for 1- and 2-needle machines

Roll diameter: 55 mm

Width: over 50 mm



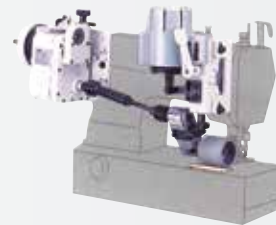
### PL-S1

#### Puller

Application: for chainstitch machines ( at-bed)

Roll diameter: 55 mm

Width: over 65 mm



### PL-S2

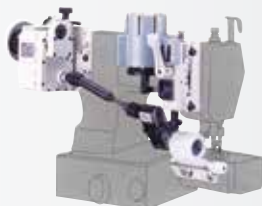
#### Puller

Application: for chainstitch machines (cylinder-bed).

Top and bottom roll.

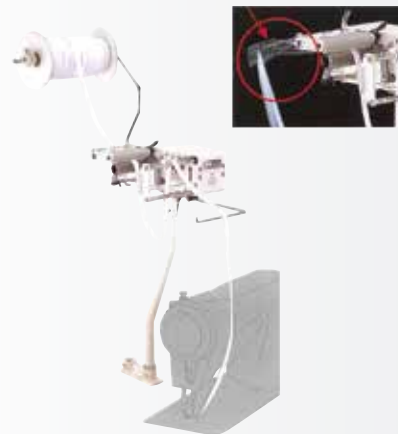
Roll diameter: 55 mm

WIDTH: OVER 65 MM



**TFU-16-3** top feeder, roll width: 70 mm

**TFU-16-8** top feeder, roll width: 200 mm



**TFS-26-3** side feeder, roll width: 70 mm

**TFS-26-8** side feeder, roll width: 200 mm





# ELECTRONICS REPAIR

We give your machine a second life.

- We repair controls, motors, actuators and control panels
- We regenerate, refresh solders, replace capacitors
- Our specialty are:

✓ Efka

✓ Juki

✓ Brother

✓ Durkopp

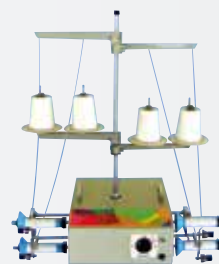
✓ Power Max

✓ Quick

### HW-40C

#### Thread winder HASHIMA

- ✓ 4 spools in a once
- ✓ time switch
- ✓ small size
- ✓ light weight
- ✓ thread winders for 1- and 2-spools available



### Screw compressor with horizontal 500-litre tank.

A compact solution for companies voluing provrn solutions.

- ✓ reliable and cheap in use
- ✓ high efficiency
- ✓ soundproof housing
- ✓ easy to operate control panel
- ✓ strong and durable
- ✓ 500l tank
- ✓ flexible and resistant pressure hoses guarantee a long service life

#### TECHNICAL DATA:

Pressure	7,5 / 10 / 13
Efficiency m³/min	0,77 / 0,65 / 0,53
Power kW	5,5
Connection	R 1/2"
Loudness dB(A)	69
Weight kg	285
Length mm	1530
Width mm	550
Height mm	1305



Nr kat: PROF-AIR-2017

DI-0209.9 spray nozzle length 15 cm

DI-0210.8 spray nozzle length 10 cm

DI-0210.9 spray nozzle length 30 cm

DI-0211.5 short + long spray nozzle 15 cm

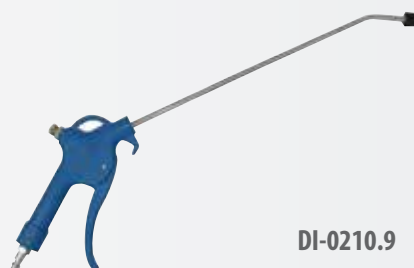
#### Pneumatic pistols for machine flushing



DI-0210.8



DI-0211.5



DI-0210.9



DI-0209.9

## Machine oils and spray chemicals

### TERESSO-32 oil

Recommended for high-speed machines, overlocks, interlocks

### SPINESSO-10 oil

Recommended for lockstitch, buttonholing and bartacking machines

### White oil

Colourless and odorless oil for easy gliding. Recommended for lockstitch machines, overlocks, interlocks and needles

### Silicon oil

Recommended for needles



### CAP-A1095

antirust lubricant



### CAP-A1093

degreaser – penetrating oil (PULITEX).



### CAP-A1085TK

antistatic (TAKTER 310).



### CAP-A1011 SPRAY

multiuse lubricant



### CAP-A1025

silicon spray (TAKTER® 310).



### CAP-A1082 PNS

cleaner for belts (TAKTER® 200).



### CAP-1023

silicon oil 1 l.



### CAP-A1091

spot cleaner



### SPIRIT 77 MAX

stain remover



### CAP-A1098 FORTE

permanent multifunctional adhesive



### CAP-A1098

permanent multifunctional adhesive



### CAP-A1099

temporary adhesive



### WY-P01

oil for machines



### WY-OIL50 50 ml

WY-OIL80 80 ml  
oil for machines



### WY-AP31

oil for needles



### WY-A890

Universal remover



### SPIRIT 1

rust remover



### SPIRIT 3

silicon slide spray



### SPIRIT 5

adhesive spray



### CAP-A1097

air spray



### Straight knife TYTAN CZD-K108U

It is indispensable equipment for batch production of clothes, shoes and hats. It can be used to cut various materials such as cotton, wool. And hemp, materials and chemical fibre, leather and silk etc. Having features of large power, low noise, automatic sharpening, flexible and steady operation, this machine is the most ideal cutting tool for garment industry.

- ✓ size: 5"
- ✓ knife bar stroke 90 mm
- ✓ speed 2850 R/min
- ✓ weight 9,5 kg
- ✓ power 370W



### Straight knife TYTAN CZD-3

- ✓ Automatic and convenient in grinding quick in cutting and bib in power. It is suitable for cutting fabric of cotton, wool, linen and leather etc. In batches.
- ✓ Having the features of large power, quick cutting and automatic grinding with emery belt.
- ✓ size: 8"
- ✓ knife bar stroke 160 mm
- ✓ speed 2850 R/min
- ✓ weight 15,5 kg
- ✓ power 600 W



### Straight knife EASTMAN BLUE STREAK MODEL 629

- ✓ Cutting of intricate patterns and tight turns due to the low-profile baseplate and narrow silhouette standard
- ✓ Perfect fit and continuous running with cross heads, crank and knife slides that are machined to a tolerance
- ✓ within .0005" (0.0013cm)
- ✓ Simple handling of the machine due to its low center of gravity and the best power-to-gravity weight ratio in the industry
- ✓ Low maintenance requiring only daily lubricating with the easy-to-use One Shot single-reservoir oiling system
- ✓ Uni-Safe plug (on/o by one hand)
- ✓ Maker: Eastman Machine Company
- ✓ size: 5-13"
- ✓ 220 V or 380 V
- ✓ two-speed (optional)



### Straight knife EASTMAN BRUTE MODEL 627

- ✓ Cutting extra heavy cloth or an increased number of ply
- ✓ Cutting of intricate patterns and tight turns due to the low-profile baseplate and narrow silhouette standard
- ✓ Perfect fit and continuous running with cross heads, crank and knife slides that are machined to a tolerance
- ✓ within .0005" (0.0013cm)
- ✓ Elimination of heat and exhaust from the operator via the rear air intake
- ✓ Mechanical motor power: 1,25 HP
- ✓ Maker: Eastman Machine Company
- ✓ size: 5-13"
- ✓ 220 V or 380 V
- ✓ two-speed (optional)



### Straight knife 8" KM-JNR-8CE

- ✓ Professional vertical knife
- ✓ Cut height 160mm
- ✓ Voltage: 1x230V
- ✓ Well constructed
- ✓ Automatic sharpener and lubrication system
- ✓ Power 200 W
- ✓ Weight 14kg



### Straight knife KM MODEL KS-EU

- ✓ Newest and most advanced technology is adopted for this machine to ensure finest cutting out various styles of cut as well as for thin piece goods.
- ✓ lighter weight and easier operation
- ✓ safety device
- ✓ sharpening device
- ✓ power 200W
- ✓ 2.800 rpm
- ✓ weight 9 kg
- ✓ Maker: KM
- ✓ n size: 4-6"
- ✓ n 220 V or 380 V



## Knives

## Round knives

### ROUND KNIFE SUPRENA 50 mm

- ✓ handy, lightweight mini cutter
- ✓ automatic sharpener
- ✓ Power: 50 W
- ✓ Voltage: 220 V
- ✓ 50 mm dia
- ✓ 2.800 rpm
- ✓ cut height up to 8 mm
- ✓ weight 1 kg



HC-1007-A-C standard version  
HC-1017-A-C reinforced version

### Round knife TYTAN, 50 mm

Round knife Tytan is suitable for cutting low layers of fabric (max height 8mm). Dedicated for different types of fabrics- possibilities of use curved blades. Tytan WD-1 is very light, silent and ergonomic knife.

- ✓ Model: Tytan WD-1
- ✓ Blade diameter: 50 mm
- ✓ Max. cutting height: 8 mm
- ✓ max speed: 2400 r/min
- ✓ Weight: 860 g
- ✓ Power: 56W



TYTAN CZ-Y105 220V

### Round knife BULLMER 60 mm (pneumatic)

The powerful, extremely handy cutting machine with compressed air motor 801 KF, equipped with sturdy worm gear drive for decagonal blade, and with exible hard metal counterblade, enables its use in the cutting of hard materials in continuous operation. The runner base is kept narrow and allows tight curves and acute angles to be cut.

The air-blast switch permits in nitely variable knife speed. The exhaust air is discharged backwards via a separate hose without causing inconvenience to the operator. The elds of use include car factories, tent and tarpaulin manufacturing, leather and plastics processing industries.

- ✓ Cutting height: 10 mm
- ✓ Decagonal knife: HSS 60 mm dia.
- ✓ Compressed air motor: 120 Watt 25.000 rpm



BU-801KFS

### Round knife SUPRENA 100 mm

- ✓ 100mm blade
- ✓ Double insulated motor
- ✓ Stationary carbide counter blade
- ✓ Built-in blade sharpener
- ✓ Clear knife guard
- ✓ Extra thin base plate with rollers
- ✓ Extra thin knife support bracket
- ✓ Light weight only 2.9kg
- ✓ 25mm maximum cutting capacity subject to material. Voltage 230V
- ✓ Power: 50Hz



CR-100 ACTA



## Knives

## Round knives

### Round knife EASTMAN CARDINAL 6"

Eliminates cutting distortion due to the narrow silhouette standard and extremely low base plate

- ✓ Vibration-free cutting with smooth and easy maneuverability
- ✓ Simple handling of the machine due to its low center of gravity
- ✓ Single-hand engaging of power supply via the Patented Uni-Safe Terminal Block and Attachment Plug
- ✓ Ability to reduce speed to eliminate fusing, provided by the dual speed option
- ✓ Built with the highest grade materials available
- ✓ power: 480W (220V)



EASTMAN-548-6H

### Round knife

- ✓ blade diameter: 100mm
- ✓ 8-bows
- ✓ power: 100 W
- ✓ cutting capacity: 3cm
- ✓ voltage: 230V/50Hz



KM-RS-100N

### TYTAN round knife

Round knife CZ-Y 105 similar to KM RSD-100 Octa.

- ✓ blade shape: 8 angle
- ✓ max speed: 1100 obr./min
- ✓ max cutting thickness: 26 mm
- ✓ power: 150 W
- ✓ weight: 2,9 kg
- ✓ voltage:: 230 V



TYTAN CZ-Y105

### Razor round knife 50 mm

- ✓ blade diameter: 50 mm
- ✓ power: 90 W
- ✓ Speed: 1300 rpm
- ✓ weight netto 950 g
- ✓ Made in UE



RASOR-DS503

### Razor round knife 100 mm

- ✓ blade diameter: 100 mm
- ✓ power: 90 W
- ✓ weight netto: 2950 g
- ✓ speed: 850 r.p.m
- ✓ Made in UE



RASOR-SW100

### Falcon

Eastman's Auto Track Falcon II offers automatic traversing of the cutting head and an automatic lift feature. Both features enhance cycle time and throughput in comparison to manually-operated models. The remote control enables the operator to activate the Auto Track Falcon's cutting cycle as soon as the operator is finished pulling the ply down the table.

- ✓ Automatic traversing of the cutting head with an automatic lift feature to enhance cycle time and throughput compared to manual models
- ✓ Compression pressure foot ensures a clean cut for both heavy and soft materials
- ✓ Remote control enables the operator to activate the cutting cycle as soon as the operator is finished pulling the ply down the table
- ✓ Alternative pneumatic head available for heavy-duty cycle environments where frequent starting / stopping is required

#### Technical data

<b>Table Widths Available</b>	1,2 m – 3,66 m
<b>Weight</b>	72,6 kg
<b>Blade Size</b>	4"
<b>Voltage</b>	230 V
<b>Cutting Capacity</b>	3,2 cm



### Air knife EASTMAN-BUZZAIRD 2-1/32

- ✓ for heavy materials, plastics, carpets
- ✓ power: 0,33hp
- ✓ weight 1.36 kg
- ✓ sharpening wheel diameter 5,16cm
- ✓ max height lag 0,93cm
- ✓ air motor up to 20,000 rpm



EASTMAN-BUZZAIRD 2-1/32

### Thermal knife

#### HSGM-THERMAL KNIFE

- ✓ dedicated professional industrial equipment for cutting and welding the edges of synthetic materials such as: ropes, cords, straps, fabrics, tarpaulins and many others.
- ✓ ergonomic design, high durability, professional results!
- ✓ time to reach operating temperature: 6-8 seconds
- ✓ intermittent duty cycle: 12s incl. / 48s off.
- ✓ mains cable length of 2 m Euro plug
- ✓ insulation
- ✓ weight: 1000 g



HSGM-THERMAL KNIFE

### Rag Cutter

#### EASTMAN-WERAGCUTTER/DOUBARM/6

- ✓ Rag Cutter two-arm version for cutting scrap to rags
- ✓ optional blade: High Speed Steel, Grooved Blade, PTFE Coated
- ✓ optionally, the one-armed version
- ✓ equipped with a camera sharpening
- ✓ equipped with lubrication system
- ✓ voltage: 220v, 1ph, 50 / 60Hz; 380v, 3ph, 50Hz
- ✓ power: 0.50 KM
- ✓ weight: 33.1kg
- ✓ blade: Carbon Steel
- ✓ blade diameter: 15,2cm (6 ")
- ✓ max cutting height: 3.5 cm



### Cordless knife EASTMAN-WB-3M

#### TECHNICAL DATA:

- ✓ Power Battery: 7.2V
- ✓ Power: 0.33 km
- ✓ Weight: 1.22kg
- ✓ Charger: 220V, 50 Hz
- ✓ Circular Blade
- ✓ Blade Diameter: 5.16cm
- ✓ The maximum amount of lag 0,96cm
- ✓ It is designed to provide the same network as the cutting precision otary knives, but with batteries for greater comfort.
- ✓ Comes with charger and two batteries



### Manual end cutter SU-LEE ST-360C

- ✓ Manual type cutting-o and laying up machine
- ✓ Able to cut out materials to the exact measurements, eliminating wasted materials and saving production costs
- ✓ easy to use and efficient
- ✓ Maker: Su Lee Machine
- ✓ Voltage: 100~110 V/220~240 V
- ✓ Cycle: 50~60 Hz
- ✓ Phase: 1Ø
- ✓ Knife size: 100 mm



### Band knife PROF-R1000

#### TECHNICAL DATA:

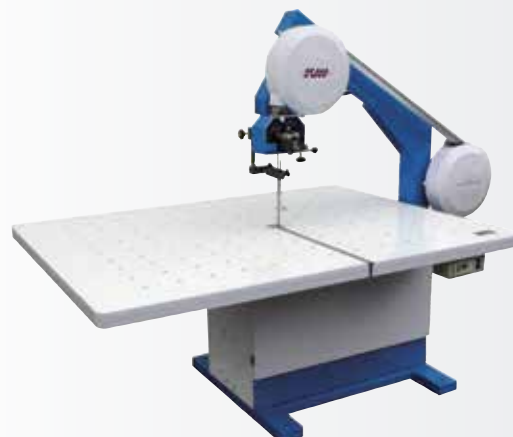
- ✓ Dimensions of table: 1800 x 1800 mm (70.85" x 70.85")
- ✓ Dimensions of machine: 2250 x 1800 x 1850 mm (88.6" x 70.85" x 72.85")
- ✓ Cutting height: 270 mm (10.62")
- ✓ Tape length: 4250 mm (167.3")
- ✓ Arm length: 1000 mm (39.35")
- ✓ Blade speed: 0-18 m/s (59 ft/s)
- ✓ Power (option 2,2 kW): 1.5 kW
- ✓ Speed control inverter: yes
- ✓ Table with blowing: yes
- ✓ Control panel: yes
- ✓ Rollers for easy, smooth material movement: yes



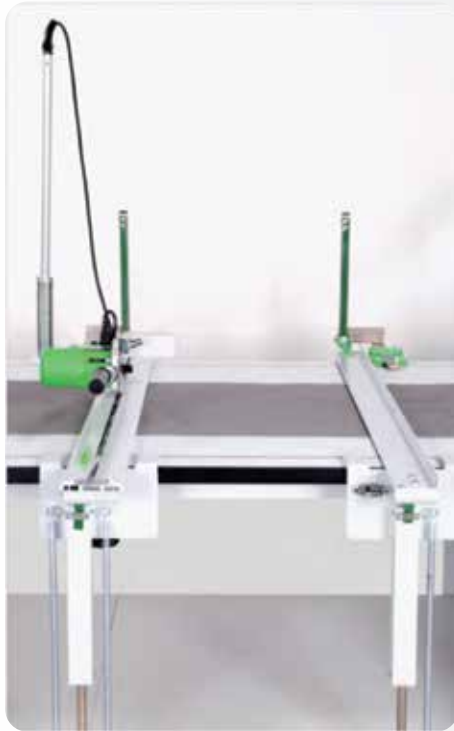
### Band knife KM

- ✓ Knife Speed is shown on the Digital Indicator and easily controlled by INVERTER SYSTEM according to the type of material
- ✓ Inverter Speed Control System provides smooth cutting at the high and low speed
- ✓ Air Mat is formed on the table to move cutting material lightly, smoothly and provides easy cutting without collapsing the pile of fabrics
- ✓ Originally designed Automatic Sharpening Device is equipped. Various grits of sharpening stone are available to the material

Model	Cutting height [mm]	Table size [mm]	Arm extension [mm]	Weight [kg]	Band length
BK-700	180	1200 x 1600	700	198	0,45 x 10 x 3500
BK-700L	180	1500 x 1800	700	208	0,45 x 10 x 3500
BK-900	180	1500 x 1800	900	213	0,45 x 10 x 3860
BK-900L	180	1500 x 2100	900	218	0,45 x 10 x 3860



## Hoogs cutting devices



### Series ST-S – the manual starter

#### CUTTING DEVICE:

- ✓ for textiles or similar materials
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ highest level of working safety due to finger guard adjustable to the material thickness and fixed blade cover
- ✓ cutting machines switch off automatically when they reach the end positions
- ✓ straight and clean cuts through reinforced aluminium guide rail
- ✓ lifting of the guide rail with spring-assisted belt-lifting device
- ✓ stacking height up to a maximum of 20 cm
- ✓ mounting on almost any table by means of rotary knob fixing
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required
- ✓ maximum width of material = table width minus 20 cm
- ✓ independent of table width due to the continuously variable adjustability up to  $\pm 15$  cm
- ✓ individual manufacturing for your exact table width up to a maximum of 350 cm
- ✓ available with ST-2000 as ST-2000-S or ST-6000 as ST-6000-S

#### CLAMPING DEVICE:

- ✓ belt-lifting device with maintenance-free sliding guide on both sides
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ stacking height up to 20 cm
- ✓ mounting on almost any table by means of rotary knob fixing
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required
- ✓ almost independent of table width due to the continuously variable adjustability up to  $\pm 15$  cm



### Series ST-SA –the automatic starter

#### CUTTING DEVICE:

- ✓ mechanical construction and advantages as for the ST-S series
- ✓ additional automatic cut-off with a maintenance-free, robust asynchronous motor
- ✓ continuously variable automatic control of feed speed (0-1 m/s)
- ✓ ideal for larger material widths
- ✓ on request without lifting device
- ✓ adjustable return for narrower material widths saves time
- ✓ power supply voltage 1 ~ 230 V, 50 Hz, (1 ~ 110 V on request)
- ✓ individual manufacturing for your exact table width
- ✓ available with ST-2000 as ST-2000-SA

#### CLAMPING DEVICE:

- ✓ belt-lifting device with maintenance-free sliding guide on both sides
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ stacking height up to 20 cm
- ✓ mounting on almost any table by means of rotary knob fixing
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required
- ✓ almost independent of table width due to the continuously variable adjustability up to  $\pm 15$  cm

## Hoogs cutting devices



### Series ST-BH – the smooth-running manual device

#### CUTTING DEVICE:

- ✓ for textiles or similar materials up to a material thickness of a maximum of 21 mm (in conjunction with ST-2000-130 up to 26 mm material thickness)
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ highest level of working safety due to finger guard adjustable to the material thickness and fixed blade cover
- ✓ machines switch off automatically when they reach the end positions
- ✓ very easy lifting of the guide rail with spring-assisted, 8-point ball-bearing-mounted belt-lifting device
- ✓ stacking height up to a maximum of 20 cm
- ✓ fast and simple mounting on almost any table by means of rotary knob fixing
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required
- ✓ maximum width of material = table width minus 20 cm
- ✓ individual manufacturing for your exact table width up to a maximum of 270 cm, in conjunction with a reinforced guide-rail up to 350 cm
- ✓ available with ST-2000 as ST-2000-BH or ST-6000 as ST-6000-BH

#### CLAMPING DEVICE:

- ✓ available in fixed or mobile version
- ✓ belt-lifting device with smooth-running, backlash-free and 8-point ball-bearing-mounted roller guide
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ very easy lifting of the stop rail with spring-assisted belt-lifting device
- ✓ stacking height up to a maximum of 20 cm
- ✓ fixed version: fast and simple mounting on almost any table by means of rotary knob fixing
- ✓ mobile version: attachment to a transverse guide-rail system mounted on both sides under the table top
- ✓ lightning-fast and simple adjustment to new cut-off lengths on mobile version
- ✓ the total length of the transverse guide rail can be assembled from 100 and 125 cm long rails
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required

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### Series ST-AH-F – the time-proven automatic device

#### CUTTING DEVICE:

- ✓ or textiles or similar materials up to a material thickness of a maximum of 21 mm (in conjunction with ST-2000-130 up to 26 mm material thickness)
- ✓ accurate trimming, to the nearest millimetre, without material wastage
- ✓ highest level of working safety due to finger guard adjustable to the material thickness and fixed blade cover
- ✓ machines switch off automatically when they reach the end positions
- ✓ very easy lifting of the guide rail with spring-assisted, 8-point ball-bearing-mounted belt-lifting device
- ✓ stacking height up to a maximum of 20 cm
- ✓ fast and simple mounting on almost any table by means of rotary knob fixing
- ✓ a table thickness of 20-50 mm and a table overhang of at least 70 mm from the frame are required
- ✓ maximum width of material = table width minus 20 cm
- ✓ individual manufacturing for your exact table width up to a maximum of 270 cm, in conjunction with a reinforced guide-rail up to 350 cm
- ✓ available with ST-2000 as ST-2000-BH or ST-6000 as ST-6000-BH

#### CLAMPING DEVICE:

- ✓ mechanical construction and advantages as with types ST-BH
- ✓ with additional three-phase lifting motor for the clamping rail

#### OPTIONS:

- ✓ feed speed continuously adjustable
- ✓ adjustable return
- ✓ without lift for flush mounting in the table top
- ✓ cable mast
- ✓ lift can be switched on or off
- ✓ also available with ST-2000 or USM-G

BESTSELLER ★ ★ ★

## Hoogs cutting devices



### Series K – the robust automatic device

#### CUTTING DEVICE:

- ✓ automatic cutting at the touch of a button
- ✓ cuts in both directions (forwards and backwards)
- ✓ with very robust chain drive and brake motor
- ✓ feed speed = 0.8 m/s
- ✓ built-in piece counter
- ✓ 26 mm flat steel guide rail with 12-point ball-bearing-mounted roller foot
- ✓ cutting height between 21 and 40 mm maximum
- ✓ self-cleaning by means of a felt wiper
- ✓ compact construction with small electric control cabinet and operating controls mounted directly on the guide rail
- ✓ ideal for flush mounting in a table top
- ✓ easy to adapt for systems and machines of a different make
- ✓ highest level of working safety due to fixed blade cover in conjunction with finger guard adjustable to the material thickness and 2-hand or 4-hand operation
- ✓ available in any required length
- ✓ as a special version also available with one-sided cutting.

### Available cutting machines for Hoogs cutting devices.

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#### CUT-OFF MACHINES – AVAILABLE TYPES:

##### ST-2000



- ✓ Cutting machine ST-2000 for all series except K (very high blade rotation speed for precise cuts up to 16 mm material thickness)
- ✓ Cutting machine ST-2000-130 for all series except K (ST-2000, 130 blade, up to 26 mm material thickness)

##### ST-6000



- ✓ ST-6000 for all series (with AC motor, up to 21mm fabric thickness)

##### ST-6065



- ✓ ST-6065 for K-130 Series (with AC motor, double-sided, up to 21mm fabric thickness)

##### X-464-E



- ✓ Cutting machine X-464-E-4 for K-400 Series (with AC motor, double-sided, up to 40mm fabric thickness)



## Hoogs cutting devices

### WORK TABLES, LAYING OUT AND CUTTING TABLES – sturdy in modular system

#### TECHNICAL DATA:

	ST-2000	ST-2000-130	ST-6000	ST-6065	X-464-E-4	X-468-E-4
Voltage (V)	1 ~ 230 1 ~ 110	1 ~ 230 1 ~ 110	3 ~ 220-230 3 ~ 380-400	3 ~ 220-230 3 ~ 380-400	3 ~ 220-230 3 ~ 380-400	3 ~ 220-230 3 ~ 380-400
Frequency (Hz)	50-60	50-60	50-60	50-60	50-60	50-60
Power (W) 1 ~	170	170				
Power (W) 3 ~			200	200	440	440
Blade diameter (mm)	110	130	130	130	130	130
Blade speed approx. (r. p. m.)	6000	6000	2800	2800	533	533
Cutting speed (m/min)	2074	2450	1144	1144	218	218
max. Cutting height (up to mm)	16	26	21	21	40	40
Cutting direction		1122				1
Weight (approx. kgs)	3,9	4	6,3	6,58	,6	8,6
Measurements approx. mm	290 x 150 x 13	290 x 170 x 150	345 x 175 x 151	218 x 175 x 163	270 x 120 x 130	270 x 120 x 130



- ✓ Precision rectangular tube construction in modular assembly system
- ✓ 30 mm thick tabletop with corner protection and warp-free plastic coating on both sides
- ✓ custom-fit ground tabletop joints with aluminium profile
- ✓ 85 cm working height, height-adjustable with hinged feet +/- 5cm
- ✓ high loading capacity, especially with machine use
- ✓ available in all sizes

#### OPTIONS:

- ✓ 9 mm thick lower table-top, plastic-coated on both sides
- ✓ embedded steel measuring tape (stainless steel on request)
- ✓ drawers
- ✓ air-cushion device for easy handling of packet of layers
- ✓ air distribution system
- ✓ available in different colours

## Blades Straight blades

### Eastman/Suprena

✓ Blades available: straight, wave, serrated

Size	5"	6"	7"	8"	9"	10"	11,5"	13"
------	----	----	----	----	----	-----	-------	-----



### Eastman Servo Cutter 16,5

Size	6"	8"	9"	10"
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### Eastman Servo Cutter 14,3

Size	6"	8"	9"	10"
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### KM/Hoogs

✓ Blades available: straight, wave, serrated

Size	5"	6"	7"	8"	9"	10"	11,5"	13"
------	----	----	----	----	----	-----	-------	-----



### KM KSEU (Junior)

Size	5"	6"
------	----	----



### Maimin

✓ Blades available: straight, wave, serrated

Size	5"	6"	7"	8"	9"	10"	11,5"	13"	14"
------	----	----	----	----	----	-----	-------	-----	-----



### Maimin Servo Cutter

Size	5"	6"	7"	8"	9"	10"
------	----	----	----	----	----	-----



### Wolf

✓ Blades available: straight, wave, serrated

Size	5"	6"	7"	8"	9"	10"	11,5"	13"
------	----	----	----	----	----	-----	-------	-----



### Kuris - KV

15056	KVW 70/4"	15105	KV 90 / KVW 12/5"
15155	KV 115 / KVW 15/6"	15205	KV 140 / KVW 18/7"
15256	KVW 20/8"	15305	KV 200/10"



### Kuris Servo Cutter KVS 700

15376	KVS 700
-------	---------



### Kuris Servo Cutter KVS 900

15389	KVS 900
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### Kuris - KV 4

15083	KV 1100	15380	KV 1600
15382	KV 1350	15381	KV 2000



### Kuris Servo Cutter

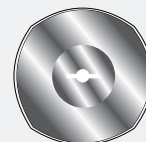
15388	S.C. 700/4"	14237	SC 900/5"
	S.C. 1000/6"	14637	S.C. 1350/7"
14638	S.C. 1600/8"	17627	S.C. 2000/10"



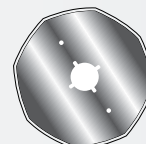
Type		round	4-bows	6-bows	7-bows	8-bows	10-bows	disc dia [mm]	hole dia [mm]	disc thickness [mm]
<b>Bullmer</b>										
602	0250/1						■	50	14 x 8 x 2,5	1,0
604,801	0470/1						■	59	10	1,0
601,605	0570/1						■	79	10	2,0
607	0674/1	■						100	10	1,5
606,607,V300	0670/1						■	100	10	2,0
	675/1		■					100	10	2,0
	970		■					110	15	1,5
608,609	840R	■						126	45	1,0
	870/1						■	126	45	1,0
<b>Hoogs</b>										
Piccolo, Liliput, Favorit		■	■		■		■	50	25 x 10 x 4	1,2
IAK, IAG, Goliath		■	■				■	60	25 x 10 x 4	1,2
Z+ St		■	■		■	■		110	25 x 10 x 4	1,2
X-130, X-130-N		■	■				■	130	25 x 10 x 4	1,2
<b>Kuris</b>										
Novita		■		■		■		50	16	1,0
Supernovita		■		■				57	16	1,0
BOM 60		■	■					60	22	1,0
BOM 30/80		■	■	■		■		80	22	1,0
BOM 100/101		■	■	■				100	22	1,0
KRH 10		■	■					100	35	1,2
KRH 12, KRT 120		■	■					120	35	1,2
KRH 15		■	■					150	35	1,6
KRH 20		■	■					200	40	2,2
Champion CRA		■	■					120	35	1,2
<b>Eastman</b>										
Buzzaird 123			■					48,8		
Chickadee	2 1/4" 147, 149	■		■				57		
BBB25/BBR25	2 1/2" 114	■						63,5		
Falcon III, BBB32	3 1/4" 84	■						82		
	3 1/2" 26	■						90		
Falcon IV, Track, Robin	4" 59	■						101,6		
	5" 101	■						127		
	5 1/4" 61	■						133,6		
	5 1/2"	■						140		
	6" 39	■						152,6		
	7"	■						178		
	7 1/2" 77	■						190		
<b>Maimin</b>										
Minishear		■		■		■		50		
ACD	2 1/2"	■						63,6	21,6	1,0
ACDC	4"	■						102	40	1,0
ACDC	5"	■						127	40	1,2
ACDC	5 1/4"	■						133,5	40	1,3
ACDC	5 1/4"	■						133,5	50,8	1,3
ACDC	6"	■						152,5	58,2	1,4
<b>Suprena</b>										
M702, M700, M703		■		■		■		50		
R742, R741, R740		■		■		■		80		
R1512, R1514, 1513		■		■		■		100		
<b>Wolf</b>										
PUP	25260		■					52,5	17,6	1,0
SRN	2 1/2"	■						64		1,0
Clipper	4" 23	■						102	31,75	1,0
Clipper	4 3/4" 22	■						121	42,5	1,0
Blazer	5 1/4" 21	■						134	42,5	1,0
SLIM JIM	5 1/4" 24	■						134	50	1,0
Blazer	6" 16	■						153	40	1,2
Blazer-0	6" 18	■						153	50,8	1,2
Blazer	7"	■						178	50,8	1,4
Blazer-0	8"	■						203	50,8	1,4
BIG-0	10"	■						254	50,8	1,7
<b>Other</b>										
Consew Tuffy 508			■					65		
Caron		■						100		
KM RS 100		■				■		100		



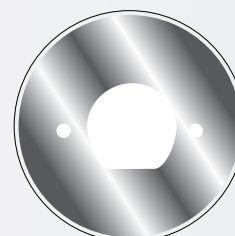
Bullmer



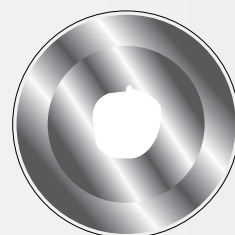
Hoogs



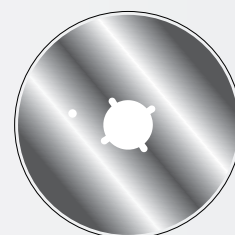
Kuris /Suprema



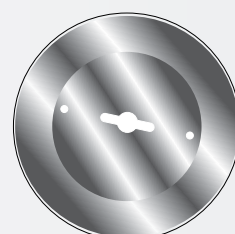
Eastman



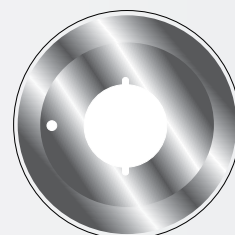
Maimin



Kuris



Hoogs



Wolf

# CUTTING ROOM

## Blades Cutter blades

### Bullmer

BU-011070 140 x 2,5 x 8,0



### Bullmer

BU-102542 169 x 1,5 x 7/5 H



### Bullmer

BU-104155 169 x 2,0 x 6 G straight



### Bullmer

BU-103630 169 x 2,0 x 6 H recessed



### Bullmer

BU-104264 201 x 2,5 x 8 G straight



### Bullmer

BU-104450 223 x 2,5 x 10/8



### Bullmer

BU-104607 223 x 2,5 x 10/8 GR smooth with rounded ridge



### Bullmer

BU-105935 223 x 2,5 x 10/8 short cut



### Bullmer

BU-103986 223 x 2,5 x 8 G straight



### Bullmer

BU-102642 223 x 2,5 x 8 G recessed



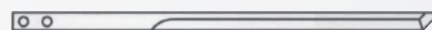
### Bullmer

BU 107503 32 x 6 x 1,5



### Bullmer

BU 100124 201 x 8 x 2,5 concave blade



### Bullmer

BU 105934 169 x 6 x 2



### Bullmer

BU 108065 223 x 10/8 / 6 x 2,5 / 2



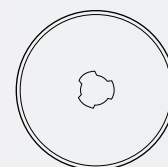
### Bullmer

BU 109148 95 x 5,95 x 2



### Bullmer / Lectra

BU 060537-0	round	28	8,3	0,3
BU 060537-1	round, coated	28	8,3	0,3
BU 119080	round	45	8,3	0,3
BU 062543	round	45	8,3	0,3
BU 118084	round	45	8,3	0,3



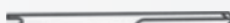
### Lectra

LE 801223 Vector 2500 89 x 5,5 x 1,5 CT toothed



### Lectra

LE System 97 85 x 4 x 0,8



### Lectra

LE 801220 Vector 2500  
LE 801221 Vector 2500

89 x 5,5 x 1,5 CT



# CUTTING ROOM

## Blades Cutter blades

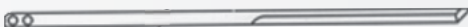
### Lectra

LE 801224 Vector 2500	89 x 5,5 / 3,5 x 1,5
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### Lectra

LE 801274 MP6 LE 801345 MP6	305 x 8,5 x 2,4 308 x 7 x 2
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### Lectra

LE 801269 MP9	365 x 8,5 x 2,4
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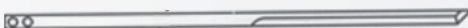
### Lectra

LE 801214 Vector 5000 LE 801216 Vector 5000	296 x 7 x 2 296 x 7 x 3
--	----------------------------



### Lectra

LE 801222 Vector 7000 LE 801217 Vector 7000	360 x 7 x 2,4 360 x 8,5 x 3
--	--------------------------------



### Lectra

System 97	85 x 0,8 x 4
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### Lectra

Vector 2500	89 x 1,5 x 5,5
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### Lectra

System 95	113 x 2,0 x 7,5 / 6
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### Lectra

System 95	113 x 2,0 x 7,5 / 6H	mounting hole
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### Lectra

System 95	114 x 3,0 x 9,5
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### Lectra

System 95 Vector 500 / 5000	296 x 2,0 x 7
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### Lectra

System 95	296 x 3,0 x 8,5 / 6,5
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### Lectra

System 5000	296 x 3,0 x 7
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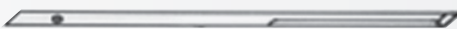
### Lectra

System 96 Vector 7000	360 x 3,0 x 8,5
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### F.K. Sistema

FK 01	194 x 6 x 2
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### F.K. Sistema

FK 02	291 x 8 x 2,5	short blade
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In our offer you will also find other types of blades, please contact us for details.

# CUTTING ROOM

## Blades Cutter blades

### Gerber

GE 54782009 G93 HPC 195 x 7,95 x 1,95



### Gerber

GE 85878000 GTxL 206 x 7,9 x 1,93



### Gerber

GE 2000 / GE 20001 200 x 6,3 x 2,15



### Gerber

GE 73383000 / G3200 202 x 6,35 x 2,15



### Gerber

GE 21261011 G91 254 x 8 x 2,35



### Gerber

G 95 127 x 0,9 x 5



### Gerber

G 93 175 x 1,5 x 6,3



### Gerber

G 90 178 x 1,5 x 6,5



### Gerber

G 93 HPC 195 x 2,0 x 7,9  
S5200/1100880/054782004



### Gerber

System 5000 196 x 2,3 x 8



### Gerber

G 2000/2001 200 x 2,15 x 6,3  
PN 06691002



### Gerber

G 3000/3200 202 x 2,1 x 6,3  
PN 07338700



### Gerber

G 91 / S 7200 254 x 2,35 x 8  
G 93 / 7



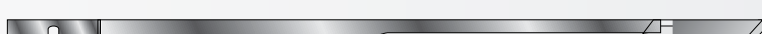
### Gerber

G 91 / S 7200 254 x 2,35 x 8  
G 93 / 7 0216109



### Gerber

032410013 254 x 2,35 x 8  
Heavy duty



### Gerber

TL 055 Solide carbide



### Investronica

IN CV2 45 x 5,6 x 1,45



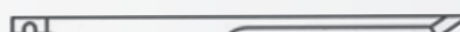
### Investronica

IN CV2 60 x 5 x 0,45 flexo dla CV2



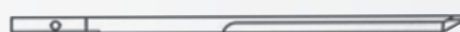
### Investronica

IN CV4 C 187 x 8 x 1,95



### Investronica

IN CV70 245 x 8,3 x 2,52 Topaz



### Investronica

IN CV70 245 x 8,3 x 3



# CUTTING ROOM

## Blades Straight blades

### Investronica

IN 70....E02	252 x 8,3 / 7,8 x 2,5
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### Investronica

IN70....G02	253 x 9,3 / 7,8 x 3 / 2,75
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### Investronica

IN	291 x 7,8 x 2,5	long blade
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### Investronica

IN SC2	296 x 8 / 7,8 x 2,5	long blade
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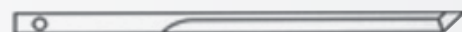
### Investronica

IN SC3	296 x 8 / 7,8 x 2,5	long blade
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### Kuris

KU 47892 / TexCut 3055	176 x 6 x 2
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### Kuris

KU 24306 TexCut 3055	178 x 8 x 2,5
KU 24754 TexCut 3055	178 x 9 x 3



### Kuris

KU 46742 TexCut 3055	178 x 8 x 2,5	wavy
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### Kuris

KU 73436 TexCut 3030	176 x 6 x 1,18
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### Kuris

KU 66878 TexCut 3070	227 x 6 x 2
KU 47968 TexCut 3070	227 x 9 x 3
KU 48930 TexCut 3070	227 x 8 x 2,5



### Kuris

KU 47968 TexCut 3070	233 x 8 x 2,5
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### Kuris

KU 48930 TexCut 3070	84 x 5 x 1
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### Kuris

KU 63899	34 x 9 x 1	CT
KU 74850	35 x 9 x 1	



### Kuris / Zünd

Kuris	HM, 10 Bogen CT, decagon	28	5,0	0,6
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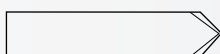
### Kuris / Zünd

Zünd Z 50	HM, 10 Bogen	25	8,0	0,6
Zünd Z 51	CT, decagon	28		
Zünd Z 52		32		



### Kuris / Zünd

Z 10
------



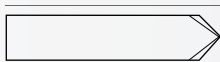
In our offer you will also find other types of blades, please contact us for details.

## CUTTING ROOM

### Blades Cutter blades

#### Kuris / Zünd

Z 11



#### Kuris / Zünd

Z 12



#### Kuris / Zünd

Z 13



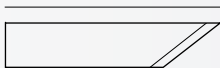
#### Kuris / Zünd

Z 16



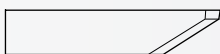
#### Kuris / Zünd

Z 17



#### Kuris / Zünd

Z 26



#### Kuris / Zünd

Z 42



#### Pathfinder

PA

130 x 7 x 2

PA

150 x 7 x 2



#### Wastema

WA TexCut 2050

256 x 8 x 2



#### Sondermesser Special Knives

SM

162 x 8 x 2

SM Gemini 010790

162 x 8 x 2,5



#### Pathfinder

ES-04-3070-1300

130 x 2 x 7



### Blades Band knives blades

#### Band knives blades

Suitable for all band knives e.g. Bullmer, Wastema, KM, Hitaka, Hoogs, Oshima, Oteman

- ✓ width: 10, 12, 15mm; thickness: 0,45mm
- ✓ made by Sweden steel (seal invisible)
- ✓ all knife sizes available. Ask for details

#### Smooth knife

Application: standard textiles knife



#### Wave blade

Application: paper, plastic, foam



#### Concave blade

Application: synthetic textiles



#### Serrated blade

Application: fragile materials



In our offer you will also find other types of blades, please contact us for details.



Contec Sp. z o.o. ul. Ks. Kazimierza Janika 4, 95-050 Konstancin Łódzki, Poland, phone +48 42 227 11 40, info@contec.pl

## CUTTING ROOM

### Cutter sharpeners

#### Bullmer

<b>BU 00588</b>	dla krojowni CNC / dm 38 mm	medium grain
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#### Bullmer

<b>BU 06744</b>	round knife / dm 60 mm	medium grain K80
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#### Eastman

<b>EA 541C1-9</b>	round knife / dm 5" - 7,5"	K 120
<b>EA 541C1-14</b>	round knife / dm 5" - 7,5"	K 150
<b>EA 541C1-17</b>	Falcon	K 120
<b>EA 541C1-21</b>	round knife / dm 5" - 7,5"	K 220



#### Gerber

<b>GE 043323000</b>	for CNC S93 / dm 25 mm	medium grain
<b>GE 020505000</b>	for CNC S91 / dm 35 mm	medium grain
<b>GE 085904000</b>	for CNC GTxL / dm 35 mm	medium grain



#### KM

<b>KM R101W05</b>	band knife BK / dm 65	large grain
<b>KM R101E08</b>	band knife BK / dm 65	medium grain
<b>KM 101J03</b>	band knife BK / dm 65	low grain
<b>KM R-58</b>	round knife KRA 5" / 6" / dm 40	medium grain
<b>KM RS50</b>	round knife RS 50 / dm 18,5	medium grain
<b>KM RS100</b>	round knife OCTA RS 100 / dm 30	medium grain



#### Kuris

<b>KU 24248</b>	straight knife KVS 900 / dm 16 mm	medium grain
<b>KU 24250</b>	straight knife KVS 900 / dm 16 mm	low grain
<b>KU 24249</b>	straight knife KVS 900 / dm 25 mm	medium grain
<b>KU 24251</b>	straight knife KVS 900 / dm 25 mm	low grain



#### Kuris

<b>KU 24420</b>	for CNC / dm 23 mm	medium grain
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#### Kuris

<b>KU 24422</b>	for CNC / dm 33 mm	medium grain
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In our offer you will also find other types of blades, please contact us for details.

## CUTTING ROOM

### Cutter sharpeners

#### Kuris

KU 32070	Elektroschere Novita / dm 17 mm	medium grain
KU 32041	round knife BOM 30/101 / dm 30	medium grain
KU 32104	round knife BOM 30/101 / dm 30	low grain



#### Kuris

KU 32050	round knife KRH	medium grain
KU 32052	round knife KRH	low grain



#### Lectra

LE	for CNC / dm 35 mm	medium grain
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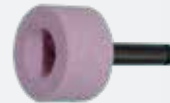
#### Pathfinder

PA	for CNC / dm 22 mm	medium grain
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#### SuLee

SUL 2626	round knife ST260/360 / dm 18	medium grain
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#### Suprena

SU M688Z	round knife / dm 17	medium grain
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#### Wolf

WO 12800	straight knife PACER / dm 27
WO 12801	straight knife PACER / dm 22



#### Wolf

WO 45483	round knife / dm 38
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## CUTTING ROOM

### Cutting room devices

#### EC cutter WY-A2000EC-10

This EC Cutter keeps up with high demands and features:

- ✓ a perfectly ergo-styled design for effortless, non-fatiguing handling
- ✓ carbide-edged blades for excellent cutting performance
- ✓ mains- and battery-powered operation for unrestricted choice of working environment
- ✓ clear view of the cutting zone for exact results
- ✓ extreme light-weight body - 220 g only
- ✓ recommended for use with materials of up to 200 g/m<sup>2</sup>

#### Applications:

Natural Materials, such as: Cotton, wool, leather, rubber, tapestry, paper and wood veneers.



A200EC1A



A200EC1C



A2000EC1B



A2000EC1S



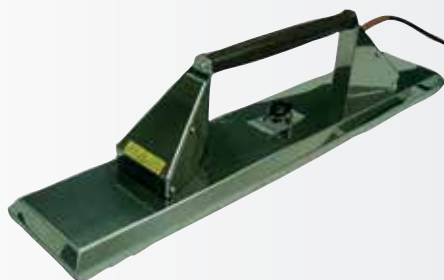
A200EC12



A200EC10

#### Iron for paper COM-AKN-7

- ✓ paper ironing
- ✓ weight: 5 kg
- ✓ 220 ÷ 240 V, 2 x 650 W
- ✓ aluminum feet: 14 x 75 mm
- ✓ Maker: Comel



#### Heat Driller TYTAN KX201

It is suitable for cutting cotton, wool, and linen cloth, silk and chemical fibre in batches. It has the features of stable operation, compact mechanism and high efficiency.

- ✓ Size: 8"
- ✓ Power: 220/50HZ, 180W
- ✓ Number of needle drill: 2800 (spm)
- ✓ Weight net/gross: 7/9 (kg)



**NEW!**

### Cutting room accessories

#### Abrasive belts

- ✓ for Eastman, Kuris, Conga, Comel, Csepel, Hitaka, Wolf and KM knives
- ✓ fine-, medium- and coarse-grained available

EA-181C2-1	fine-grained
EA-181C2-2	medium-grained
EA-181C2-5	coarse-grained
KM-U-189 100	size: 100, KM
KM-U-189 120	size: 120, KM



#### Grinding Stones

- ✓ for all band knives types
- ✓ fine-, medium- and coarse-grained stones available



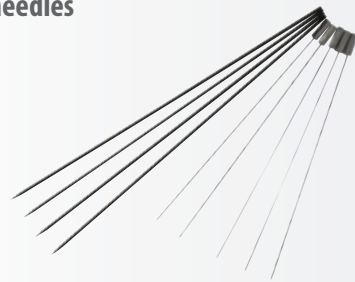
# CUTTING ROOM

## Cutting room accessories

### Abrasive cords and tapes



### Marking needles



### Tracers

CO-38000  
CO-38010



### Templates cutter

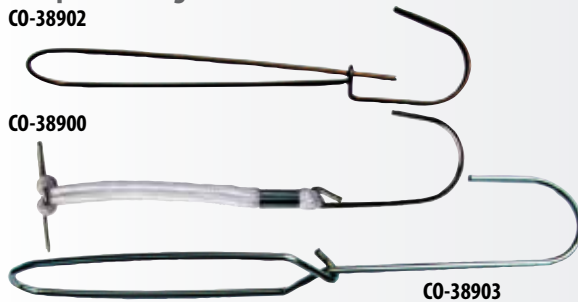
CO-38630	cutter "V" 5 x 5 mm
CO-38631	cutter "U" 2 x 11 mm
CO-38634	cutter "U" 1,6 x 6,5 mm
CO-38632	cutter "U" 1,2 x 8 mm



### Templates hanger

CO-38902

CO-38900



CO-38903

### Staplers and staples

DI-REL/BS#16G	staples 1/4"
DI-REL/BS#18G	staples 3/8"
DI-REL/BS#20G	staples 1/2"



### Templates punch

CO-37126



### TERESSO-68

Oil for knives, 1 liter



### ROS-V1-3011

#### Leather upholstery scissors:

- ✓ very durable, dedicated to leather, upholstery, heavy-weight fabrics long-term cutting – multilayer materials can be cut
- ✓ total length: 16cm
- ✓ extraordinary ergonomics is provided by specially spring which allows long work by 50-80% effort reducing!



### Protecting glove

#### Steel protective glove

size: 0/XXS	brown	5- 5 1/2"
size: 1/XS	green	6-6 1/2"
size: 2/S	white	7- 7 1/2"
size: 3/MS	red	8- 8 1/2"
size: 4/L	blue	9- 9 1/2"
size: 5/XL	orange or yellow	10"



## Cutting room accessories

### Triple pin for fabric layer - 20 mm

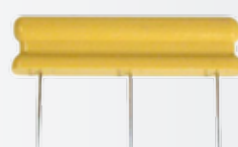
- ✓ Length: 20 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38640

### Triple pin for fabric layer - 50 mm

- ✓ Length: 50 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38643

### Triple pin for fabric layer - 40 mm

- ✓ Length: 40 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38642

### Triple pin for fabric layer - 60 mm

- ✓ Length: 60 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38644

### Triple pin for fabric layer - 30 mm

- ✓ Length: 30 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38641

### Triple pin for fabric layer - 40 mm

- ✓ Length: 40 mm
- ✓ Number of pins: 3 pcs
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38651

120

### Single pin for fabric layer 65 mm - round

- ✓ Length: 65 mm
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-38640

### Single pin for fabric layer 40 mm - round

- ✓ Length: 40 mm
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-37091

### Single pin for fabric layer 30 mm - round

- ✓ Length: 30 mm
- ✓ Application: for pinning fabric layers with patterns



Cat. nr: CO-3702

### Holding clamps



**DI-KLAMRA 10**  
Small clamp for fabric.  
Width: 50 mm,  
Max high of fabric layers: 60 mm.



**DI-KLAMRA 12**  
Big clamp for fabric.  
Width: 70 mm,  
Max high of fabric layers: 100 mm.



**DI-KLAMRA 11**  
Big clamp for fabric.  
Width: 110 mm,  
Max high of fabric layers: 50 mm.

# Contec offers you best brands scissors



## FISKARS®



## MUNDIAL



## FRALIZ



## CUTTING ROOM

### Scissors

### FISKARS scissors

#### FISKARS-9843

Professional Scissors 27 cm. For long (sewing & office) cutting needs - long blade for a long smooth cutting action. Cut thick and multiple-layers of fabric (denim, polyester...), paper, cardboard, laminated materials, light metal, films.



#### FISKARS-9853

Classic - General Purpose Scissors - 21cm



#### FISKARS-9445

23 cm

For a precise zig-zag cutting action which prevents fabric from fraying. The extended lower blade makes continuous cutting easier



#### FISKARS-9850

Left-Handed General Purpose Scissors - 21cm



#### FISKARS-9961

Black Universal Large 24 cm.

Long blades and shaped-handle for a smooth long cutting action



#### FISKARS-9881

Classic - Micro-tip™ Scissors

For intricate and delicate cutting needs  
13cm



#### FISKARS-9863

Classic - Professional Scissors

25 cm



#### FISKARS-9807

Precision Curved Scissors -  
10cm



#### FISKARS-9951

Functional Form™ Black Universal  
21 cm



#### FISKARS-8185

Scissors RazorEdge™  
21 cm



#### FISKARS-8195

Scissors RazorEdge™  
23 cm



#### FISKARS-9600

Restores scissor blade sharpness.  
Not suitable for serrated, pinking,  
curved & left-handed blades.



#### FISKARS-9495

For intricate and delicate  
sewing cutting needs



**NEW!**

In our offer you will also find other types of scissors, please contact us for details.

## CUTTING ROOM

### Scissors

#### MUNDIAL scissors

##### Classic forged sewing scissors

- ✓ nicked
  - ✓ precise
  - ✓ thread trimming
  - ✓ suitable for each fabric kind
- ✓ length: 5" - 12 cm **437-5"**
  - 6" - 15 cm **437-6"**
  - 7" - 17 cm **437-7"**
  - 8" - 20 cm **437-8"**



##### Classic forged dressmaker shears

- ✓ precise, stainless steel blades
  - ✓ handy holder
  - ✓ ergonomic shape
- ✓ length: 6" - 15 cm **445-6"**
  - 7" - 17 cm **445-7"**
  - 8" - 20 cm **445-8"**



##### Classic forged embroidery curved scissors

- ✓ hardened, chrome plated
- ✓ length: 4" - 10 cm **426-4"**



### Scissors

#### With soft liner

##### Dressmaker shears

- ✓ precise microerrated blades
  - ✓ handy holder with rubber liner
  - ✓ ergonomic shape
  - ✓ suitable for each fabric kind
  - ✓ light
- ✓ length: 9 1/2" - 24 cm **1890-9 1/2"**



##### Precise dressmaker shears

- ✓ precise microerrated blades
  - ✓ handy holder with rubber liner
  - ✓ ergonomic shape
  - ✓ suitable for each fabric kind
  - ✓ light
- ✓ length: 8 1/2" - 21,5 cm **1860-8 1/2"**



##### Precise sewing scissors

- ✓ precise microerrated blades
  - ✓ handy holder with rubber liner
  - ✓ ergonomic shape
  - ✓ suitable for each fabric kind
  - ✓ light
- ✓ length: 7" - 18 cm **1863-7"**



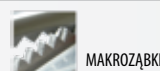
##### Precise embroidery scissors

- ✓ precise microerrated blades
  - ✓ handy holder with rubber liner
  - ✓ ergonomic shape
  - ✓ suitable for each fabric kind
  - ✓ light
- ✓ length: 5 1/2" - 14 cm **1864-5 1/2"**



##### Precise scissors ZIG-ZAG

- ✓ zigzag cutting
  - ✓ handy holder with rubber liner
  - ✓ ergonomic shape
  - ✓ suitable for ach fabric kind
  - ✓ light
- ✓ length: 8 1/2" - 21,5 cm **1865-8 1/2"**



MAKROZĄBK



## Scissors

## MUNDIAL universal scissors

### Professional sewing scissors

- ✓ nicked, microerrated blades
- ✓ length:
  - 6" - 15 cm **270SR-6"**
  - 7" - 17cm **270SR-7"**
  - 8" - 20 cm **270SR-8"**



### Universal scissors

- ✓ stainless steel blades
- ✓ light, plastic holder
- ✓ length:
  - 8 1/2" - 21,5 cm **760-8 1/2"**



### Practical microerrated scissors

- ✓ precise microerrated blades
- ✓ practical, light holder
- ✓ length:
  - 8 1/2" - 21,5 cm **660 SR-8 1/2"**
  - 9 1/2" - 24 cm **660 SR-9 1/2"**



### Embroidery scissors

- ✓ precise, nicked blades
- ✓ light, plastic holder
- ✓ length:
  - 4 1/4" - 11cm **668-4 1/4"**



## Scissors

## MUNDIAL industrial scissors

### Industrial dressmaker shears

- ✓ forged, nicked
- ✓ handy holder
- ✓ suitable for each fabric kind
- ✓ length:
  - 8" - 20 cm **490-8"**
  - 9" - 22 cm **490-9"**
  - 10" - 25 cm **490-10"**
  - 12" - 30 cm **490-12"**



### Industrial microerrated dressmaker shears

- ✓ precise microerrated blades
- ✓ forged, nicked
- ✓ handy holder
- ✓ suitable for each fabric kind
- ✓ length:
  - 8" - 20 cm **490-8" NP/NS**
  - 9" - 22 cm **490-9" NP/NS**
  - 10" - 25 cm **490-10" NP/NS**
  - 12" - 30 cm **490-12" NP/NS**



## Scissors

### FRALIZ scissors

#### Sewing scissors

- ✓ nicked, forged
- ✓ precise cutting
- ✓ thread trimming
- ✓ suitable for each fabric kind

- ✓ length: 4" - 10 cm **CUT-232-4"**
- 5" - 12,5 cm **CUT-232-5"**
- 6" - 15 cm **CUT-232-6"**
- 7" - 17,5 cm **CUT-232-7"**



#### Handy sewing scissors

- ✓ stainless steel, precise blades
- ✓ handy holder
- ✓ ergonomic shapet

- ✓ length: 6" - 15 cm **CUT-310-6"**
- 7" - 17,5 cm **CUT-310-7"**
- 8" - 20 cm **CUT-310-8"**



#### Sewing scissors

- ✓ precise blades
- ✓ handy holder
- ✓ ergonomic size

- ✓ length: 6" - 15 cm **CUT-421-6"**
- 7" - 17,5 cm **CUT-421-7"**



#### Sewing scissors

- ✓ stainless steel, precise blades
- ✓ rounded tip (can be carry in pocket)
- ✓ handy holder

- ✓ length: 4" - 10 cm **CUT-211-4"**
- 5" - 12,5 cm **CUT-211-5"**
- 6" - 15 cm **CUT-211-6"**
- 7" - 17,5 cm **CUT-211-7"**



#### Embroidery scissors

**CUT-3113/04 HARLEQUIN**



#### Scissors

**CUT-3420/08 HARLEQUIN**

- ✓ Ergonomic scissors ensure high comfort of work
- ✓ Interesting, unusual look - perfect for a gift
- ✓ useful in home, office and cutting rooms
- ✓ Length: 8" - 20 cm



#### Embroidery scissors

**CUT-3113CURV/04**

- ✓ Perfect for needlework, especially for precise cuts.
- ✓ Interesting, unusual look
- ✓ solid



#### High quality embroidery scissors

**CUT-3712/05**

- ✓ Made of stainless steel, with stable blades
- ✓ Universal with a precise spike
- ✓ Suitable for particularly demanding applications
- ✓ Blades rounded up
- ✓ Length: 5" - 12.5 cm



## CUTTING ROOM

### Scissors

### Titanium scissors

#### Scissors with titanium coating

- ✓ length:  
7" - 17,5 cm **CUT-3947-7"**
- 8" - 20 cm **CUT-3948-8"**
- 9" - 22 cm **CUT-3949-9"**



#### Scissors with titanium coating

- ✓ length:  
5" - 12,5 cm **CUT-39460-5"**



### Scissors

### Thread trimmers

- ✓ light, plastic holder

- ✓ length:  
4 1/4" - 11 cm **WY-TC800**



- ✓ hardened, chrome plated

- ✓ length:  
4 1/4" - 11 cm **801-4 1/2"** straight blade
- 4 1/4" - 11 cm **811-4 1/2"** clenched blade



- ✓ stainless steel blades
- ✓ light, plastic holder

- ✓ length:  
4 1/4" - 11 cm **601-4 5/8"**



- ✓ ergonomic shape, all metal
- ✓ gold or black available

- ✓ length:  
4 1/4" - 11 cm **WY-TC 800 GE**  
**WY-TC 800 B**



### Electric Scissors Sharpener

#### WY-A3400

- ✓ For household, sewing, kitchen and crafts scissors
- ✓ Sharpens both conventional and knife-edge scissors
- ✓ Safe for quality scissors, never detempers the edge
- ✓ Sharpens right- or left-handed scissors
- ✓ 2-Stage 100% diamond abrasives
- ✓ Applies more durable, double-bevel edge
- ✓ Precision guides for easy, foolproof results
- ✓ Sharpens without need to disassemble scissors





## TEXTILE PRODUCTION AUTOMATION

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SEMA MACHINES is a group of products based on the most modern solutions in the field of automation of textile production processes, technical textiles, furniture upholstery, mattresses, automotive and many others. SEMA devices are characterized by speed, precision and exceptional durability and reliability. The resulting structures are based on many years of experience of our engineers in cooperation with textile factories in Poland and in Europe. We use only the highest quality brand components for the construction of SEMA machines, such as: SCHNEIDER, NADELLA, FESTO, BOSCH.

The technologically advanced SEMA machines create extraordinary opportunities for development and increasing the scale of production, improving quality and efficiency, reducing costs and improving the comfort and safety of operators.

All SEMA products are manufactured in 100% in Poland and are covered by a 24-month warranty.



### NR KAT: SEMA LCS 3200

A system for automatic, front joining of material



#### TECHNICAL DATA:

- ✓ construction based on aluminum and steel profiles
- ✓ JUKI MO6903G sewing head
- ✓ machine control based on the Efka company
- ✓ central control MELER EASY 800
- ✓ two sensors detecting the beginning and end of the frame
- ✓ two photocells detecting the beginning and end of the fabric
- ✓ special sensor detecting incorrect frame arrangement (in case someone inadvertently puts eg a hand under the frame)
- ✓ safety switch
- ✓ max. length of the fabric 3,500 mm (on the special order it is possible to prepare another solution)
- ✓ machine equipped with a pneumatic pressure system
- ✓ a linear laser facilitating the positioning of the fabric
- ✓ additionally a model equipped with a special Soft Start system
- ✓ has the necessary certificates allowing for use
- ✓ and full technical documentation.



#### APPLICATION:

The LCS3200 model can be used, in fabric manufacturers, mattresses, quilts, furniture upholstery, automotive.

#### BENEFITS:

High performance, precision of joining, solid and reliable construction, the ability to operate by 1 operator.

#### MATERIALS:

The machine is designed for joining frontal fabrics, hard fabrics, non-wovens, heavy weaves, technical textiles, pikes and many other materials.

### NR KAT: SEMA LCC 5200



System for automatic development and longitudinal and transverse cutting of materials.

#### TECHNICAL DATA:

- ✓ max. working width: approx. 2,600 mm
- ✓ max. Lagging length: approx. 2.500 mm / 3.000 mm / 5.200 mm
- ✓ the possibility of extending the device to a special order
- ✓ up to 10,000 mm
- ✓ possibility of increasing the working width of the machine to a special order up to 5,000 mm
- ✓ max. spreading height: 800 mm
- ✓ as standard, two disc brakes longitudinally cutting, with smooth adjustment of position together with pneumatic clamps to facilitate the loading of the raw material, the possibility of equipping the machine with additional longitudinally cutting knives allowing to lay the belts
- ✓ 1 circular knife for cross cutting
- ✓ Optionally a pen type marker that draws transverse or longitudinal guide lines
- ✓ smooth regulation of cutting speed and lagging
- ✓ automatic sharpening system for all knives
- ✓ possibility of choosing cutting modes in 1 or 2 pages
- ✓ possibility to program cycles and work characteristics
- ✓ possibility of saving parameters for various types of raw material
- ✓ system of additional pre-cutting of the raw material
- ✓ construction enabling the loading of raw material by one person
- ✓ function of changing the height of the table's position, depending on the height of the effort, controlled by a photocell
- ✓ 3 control panels that support manual mode
- ✓ security system
- ✓ servo motors that support the table height adjustment and the work of the lagging beam, SCHNEIDER control
- ✓ power supply: 400V / 50Hz
- ✓ power requirement: 5 kW
- ✓ pneumatic connection: 6 bar
- ✓ the machine has certificates allowing for use in the EU and full technical documentation in Polish and English



#### APPLICATION:

Manufacturing of clothing, technical confection, automotive, upholstered furniture, mattresses, bed linens, quilts, window decorations.

#### BENEFITS:

High efficiency, precision of cutting, solid and reliable construction, the ability to operate by 1 operator.

#### MATERIALS:

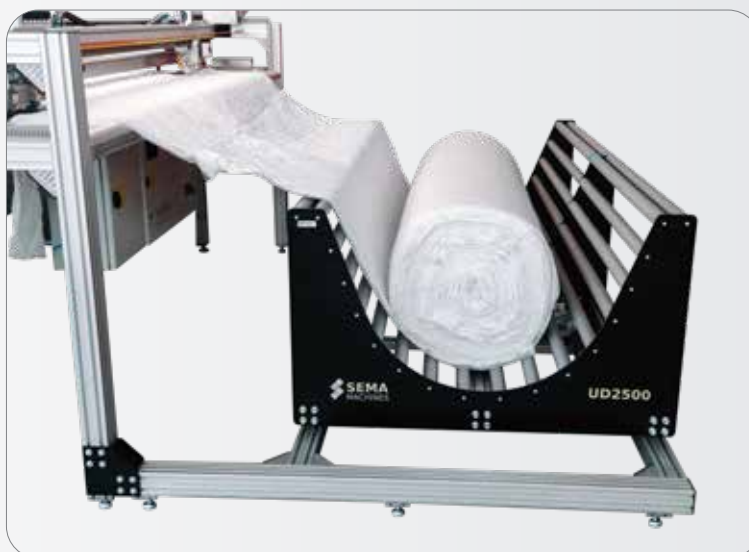
Fabrics, knitwear, technical fabrics, composites, quilts, non-woven fabric, cotton wool.

#### NR KAT: SEMA LCU 2400

Material development system - a construction based on the type of materials to be stored on an electrically driven developing flag, an electrically driven expanding mower or sliding rolls.

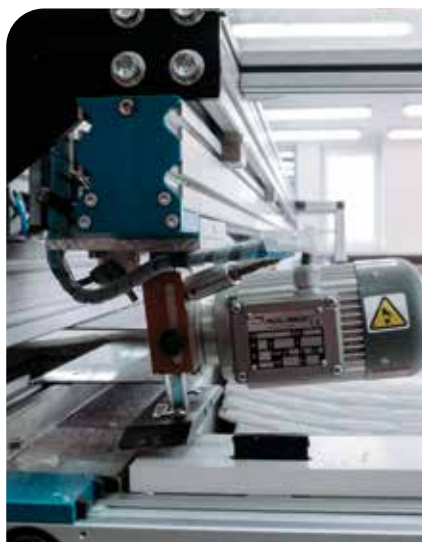
##### TECHNICAL DATA:

- ✓ max. working width: 2.500 mm
- ✓ max. roll weight: 500 kg (depending on the version)
- ✓ max. roll diameter: 1,200 mm
- ✓ edge control system
- ✓ power supply: 400V / 50Hz
- ✓ pneumatic connection: 6 bar



## AUTOMATED PRODUCTION

### Lagging and cutting material



#### NR KAT: SEMA LCC 5200

max. working width  
2.600 mm

max. lagging width  
2.500 mm  
3.000 mm  
5.200 mm

max. lagging height:  
800 mm



## Cuttery Bullmer

### Cutter Premiumcut ELC

In latest cutters series Premiumcut a new digital control was used. Thanks to this the machines are faster, more accurate and friendly to use. A new software allows to precise programming parameters depend on production type (the machine automatically adjusts the speed of the difficult parts). New Premiumcut ELC by Topcut-Bullmer is nowadays probably the widest window device of its kind. Its working width is up to 5200 mm.

#### MARKETS:

- ✓ furniture
- ✓ leather
- ✓ technical textile
- ✓ sign
- ✓ fashion
- ✓ automotive
- ✓ composites
- ✓ packaging



**Tools and modules:** electric oscillating knife, electric powered rotary knife, kisscut, drag knife, router module, pen module, punch/notch module, drill module

#### NEW FEATURES:

- ✓ modular construction – upgrade and tailor your premiumcut elc to your needs at any time!
- ✓ easy handling through fast and easy tool exchange
- ✓ very flexible for customized production
- ✓ all textiles – one cutter
- ✓ working width up to 5200 mm
- ✓ acceleration up to 2 g and cutting speed up to 120 m/min
- ✓ more robust 2 motor drive system (gantry drive) – speed and acceleration guaranteed across even the largest machines
- ✓ beam clearance 60mm, cutting height up to 50 mm – cut a wide range of thick textiles on one machine
- ✓ vacuum pump with low electricity consumption – reduce your electricity bills at higher vacuum power!



working length	1200, 2000, 2500, 3200 mm
working width	1400, 1600, 1800, 2200, 2600, 2800, 3200, 5000 mm
working height	880 mm +/- 40 mm
Max. cutting height	up to 50 mm (material dependent)
Max. acceleration	2g
Positioning speed	120 m/min
Repeat accuracy	0,1 mm

## Cuttery Bullmer



### PROCUT D 8001 S

**Cutter Procut D 8001** is a heavy duty cutting machine. Configurable with conveyorized cutting windows up to 10m length for unrivalled efficiency and productivity. Versions for 50 / 80 mm max. cut height operated with vertical oscillating knife are available.

- ✓ easy programming and change of cutter parameters
- ✓ besides cutting, optional drilling and marking
- ✓ great operational flexibility
- ✓ programming of simple pieces directly on the cutter
- ✓ high precision cutting for more productive sewing
- ✓ operator friendly handling & menu navigation
- ✓ entry into professional cutting
- ✓ convincing cost-performance ratio
- ✓ cost-efficient production
- ✓ increased productivity
- ✓ little space requirements
- ✓ easy to operate
- ✓ intuitive operating system

#### APPLICATION:

- ✓ Production of outerwear
- ✓ Production of furniture upholstery
- ✓ Production of automotive upholstery
- ✓ Production of technical clothing

#### FEATURES:

- ✓ Available in cutting heights of 50mm or 80mm (compressed) depending on type of material.
- ✓ Cutting by means of a vertically oscillating knife.
- ✓ length of cutting-window approx. 1800 mm / 2500 mm / 3000 mm
- ✓ length of clearing zone approx. 1850 mm / 2300 mm / 3000 mm

#### STANDARD CONFIGURATION:

- ✓ digital linear-modules in X- and Y-axis
- ✓ knife-grinding-device with self-adjusting grinding-discs
- ✓ reversible bristle conveyor
- ✓ integrated permanent bristle-cleaning system
- ✓ filter for vacuum-turbine
- ✓ intuitive operating system
- ✓ automatic frequency controlled lubrication system of the knife-drive
- ✓ role based user interface password controlled
- ✓ operator guidance with plausibility control and error prompt

#### CONNECTION VALUES:

Compressed air: **min. 6 bar**

Power supply vacuum pump 13.5 - 17.5 kW

Voltage: 230/400 V, 50 Hz, overall power consumption approx. 20 kW

TECHNICAL DATA:	
Working widths	1800 / 2200 mm
Cutting window length approx.	1800 / 2500 / 3000 mm
Sorting conveyor length approx.	ok. 1850 / 2300 / 3000 mm
Max. position speed	60 m / min
Max. acceleration	1 g
Position accuracy	0,1 mm
Max. cutting height max.	50 lub 80 mm



### Cutter Turbocut CV



One of the fastest multi-layer cutters on the world. Wide spread in furniture industry.  
TURBOCUT CV is a highest technology standard cutter.

#### APPLICATION RANGE:

Apparel and upholstery industries. It services small production series with the demand of high output.

#### TEXTILE:

Woven and non-woven apparel and home-textiles.

#### SPECIAL PROPERTIES:

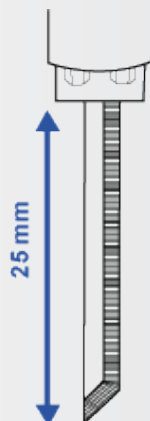
Due to light beam and skeleton aluminum design combined with a high frequency knife the TURBOCUT is the fastest cutter in its category. Due to its light weight construction a head acceleration of 1,3 G can be achieved. The TURBOCUT performs up to 25 mm cut height with a vertical high oscillating knife.

#### SPECIFICATIONS:

- ✓ cutting window width 1600/1800/2000/2500 mm
- ✓ cutting window length 1800/2500/4200 mm
- ✓ other sizes of cutting window and transclear available on request

#### TECHNICAL DATA:

Working widths	1600, 1800, 2000, 2200, 2400 mm
Cutting window length approx.	1800 mm
Sorting conveyor length approx.	1850, 2300 mm
Max. position speed	100 m/min
Max. acceleration	1,3 g
Position accuracy	0,1 mm
Max. cutting height	25 mm
Compressed air min.	min. 6 bar
Vacuum pump	17,5 kW
Power supply	230/400 V, 50 Hz, ok. 23 kW (incl. vacuum pump)



### Cutter Easycut

**Cutter Easycut** For beginners as well as for professionals – bullmer has developed a compact version of the popular PREMIUMCUT ELC for the composites, upholstery, textiles and graphics markets. The EASYCUT is robust and space-saving and convinces with its attractive price-performance ratio.

#### CHARACTERISTICS AND FUNCTIONS:

- ✓ automation - textile handling from textile roll storing system, unwinding units and rewinding units.
- ✓ marking - Marking tool with pen, spray tool, inkjet or labeller.
- ✓ barcode scanner - cut-files and parameter sets recognition
- ✓ pattern matching - advanced solution for pattern matching and cutting of patterned textile.
- ✓ conveyor-extension - customisable feeding-zone and off-load-zone.
- ✓ digitise - Digital camera pattern capture and instant pattern processing.

#### CONNECTION VALUES AND ENVIRONMENTAL CONDITIONS:

- ✓ Standard vacuum-range open or zoned
- ✓ Power- 3,5 kW 3,5 kW plus power of vacuum pump
- ✓ Air humidity < 80 %
- ✓ Temperature 15 – 35 °C

#### TOOLS AND MODULES:

drilling tool, electric powered rotary blade, pneumatic oscillating knife, electric oscillating knife, notch tool, creasing tool, V-Cut, drag knife, kiss cut

#### TECHNICAL DATA:

Working width	1600 mm
Working length	2000 mm
Working height	880 mm +/- 40 mm
Max. cutting height	do 35 mm (material dependent)
Max. acceleration	2 g
Repeat accuracy	0,1 mm
Positioning speed	120 m/min
Compressed air	minimum 6 bar



## Cutlery Bullmer

### Transroll-P - a flexible fabric roll transport and storing system with automatic roll changer system

#### TARGET INDUSTRIES:

Upholstered furniture industry, technical textile processors and related applications.

#### MATERIAL:

All flexible fat materials stored as roll goods..

#### SPECIAL PROPERTIES:

The Transroll is a flexible fabric roll transport and storing system with automatic roll changer system for direct installation at a cutters front end. It is combined with either a topcut-bullmer spreading machine, a cradle, or a cradle installed in front of a cutter, especially for single ply cutting. The functional interlinking of this system combination ensures automatic work flow from roll provision, through automatic programmed roll change, to fabric spreading and cutting. Remarkably, only one person is required to operate the entire system with the components and process described.

Due to the combination of a number of different work sequences - a continuous automatic process with roll mounting/roll provision/roll feed for spreading or cutting/unrolling/roll rewinding to storage - the Transroll enables significant savings in time and thus improves the cost effectiveness of the process chain.

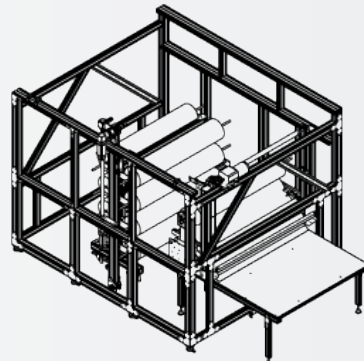
The more frequently the roll is changed and the smaller the number of cut-outs per fabric roll, the greater the time savings and consequently the greater the cost effectiveness of the Transroll.

#### STANDARD VERSION:

- ✓ Fabric roll transport carriage
- ✓ Fabric roll feeder and positioner
- ✓ Fabric roll loading and unloading device
- ✓ Barcode reader
- ✓ Control computer with operating software

#### OPTIONS:

- ✓ Additional individual roll loading stations for post-cutting or rush orders
- ✓ Fabric roll cradle or spreading machine
- ✓ Single ply cutter
- ✓ „Clean-up aid“ for the cutter, equipped with corresponding software, for identifying the cut sections by projector during clean-up.



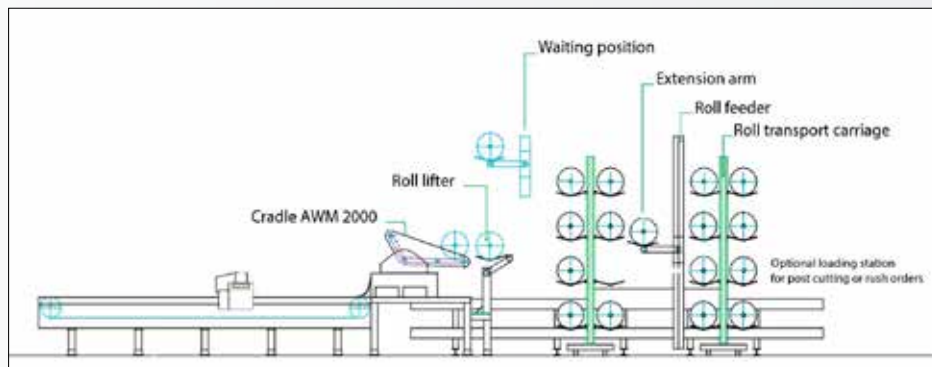
#### FUNCTIONAL DESCRIPTION:

The (manually) mobile fabric roll transport carriages are loaded and unloaded outside their operating sites (for example, in the fabric warehouse) and then installed and fixed in their parking slot positions in the system. They are equipped with holding brackets on both sides, with adjustable spacing between them as required by the diameter of the roll. The Transroll is available with any number of transport carriages (subsequent expansion is also possible).

The fabric roll feeder is comprised of a guide track mounted on the side of the transport carriage, with a vertical, roller-guided supporting column. A pilot carriage on the supporting column with cross-arm and swivelling supporting bracket for the fabric rolls is moved by axis-control and is height-adjustable. The fabric roll feeder is lowered with its cross-arm, bearing the fabric roll, over the provider carriage between the feeder carriage into the programmed position. The swivelling supporting brackets of the cross-arm return the fabric roll to the provider carriage, take up a new fabric roll and move this roll to the programmed position, according to the process.

The fabric roll transport carriage then returns to the cradle or spreading machine over the transport system and lays the new fabric roll directly onto the cradle extensions for the cutter or spreading machine. For functional reasons, the cradle is equipped with trough extensions (patent granted), which the fabric roll loading and unloading device can drive under or through for placing or removing a fabric roll. In combination with the loading and unloading device and the roll transport carriage, the supporting brackets of the feeder execute an intermeshing up-and-down movement, along with lateral swivelling, allowing the loading and unloading of the fabric rolls.

#### CONFIGURATION EXAMPLE:



## Bullmer spreading machines

### Spreading machine Compact 600 D/E

#### APPLICATION RANGE:

Clothing and upholstery industry as well as companies processing technical textiles

#### MATERIALS:

Technical textiles as well as normal and sensitive textiles

#### SPECIAL PROPERTIES:

High-precision and tension-free spreading with a wide range of fabrics. Easy to customize by several options.

#### VERSIONS:

##### Compact D 600

- ✓ basic version with unrolling bump

##### Compact E 600

- ✓ cradle with extensions (double lower grip) for automatic loading and unloading process. Loading unit interlocks with cradle extensions.
- ✓ the lateral guides for the fabric roll can be adjusted independently of each other easy to operate from the operator side.
- ✓ automatic detach of fabric opening by air flow

#### ADDITIONAL FEATURES:

- ✓ cradle with permanent drive and synchronization to the travel speed by means of electric shaft with adjustable advance and lag
- ✓ pneumatic panning of the cradle into loading and unloading position
- ✓ the lateral guides for the fabric roll can be adjusted independently of each other
- ✓ automatic fabric rewinding before unloading the cradle
- ✓ automatic fabric threading and unthreading

#### OPTIONAL SUPPLIES:

- ✓ electrical servo drive for panning the cradle
- ✓ dancer bar control for tension-free spreading of sensitive fabrics

#### TECHNICAL DATA:

Working widths	1600/1800/2200 mm (other widths on request)
Max. roll diameter	500 mm
Max. roll weight	100 kg
Max. carriage speed	120 m/min
Max. ply height	180 mm
Compressed air (optional)	min. 6 bar 230/400 V, 50 Hz
Power consumption	3 kW



## CUTTING ROOM

### Spare parts for cutters and spreading machines

#### Sharpening stones and diamond sharpeners

**BU-105821** – diamond sharpener  
**BU-009781** – sharpening stone for spreading machine



#### Shock absorbers

**BU-052542**  
**BU-052198** } complete  
**BU-052199**



#### Drills

**BU-109225** (other sizes available)



#### Drill

**BU-059741** – for PROCUT CL7501  
**BU-060313** – for CNC 2006



#### Knife mount

**BU-106665** – knife guide



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#### Spreading machine belts

**BU-054944** – for COMPACT (850 mm)  
**BU-059944** – for ECONOMIC (850 mm)  
 Other lengths available.



#### Sprocket belts

**BU-053758**  
**BU-053759**  
**BU-012424**



#### Abrasive belts

**BU-050394** – for knife



#### Bearings

**BU-007062**  
**BU-007329**  
**BU-007424**



#### Filters

**BU-053619** – cone filter



#### Oils

**BU-063067**  
 – head oil



In our offer all spare parts, blades for cutters and spreading machines available:

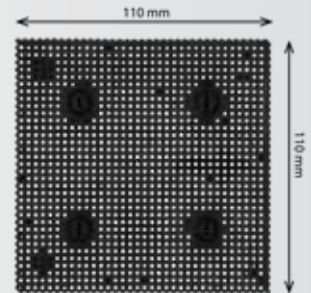
- ✓ TOPCUT/BULLMER
- ✓ LECTRA
- ✓ GERBER

Ask for more details.

## CUTTING ROOM

### Spare parts for cutters and spreading machines

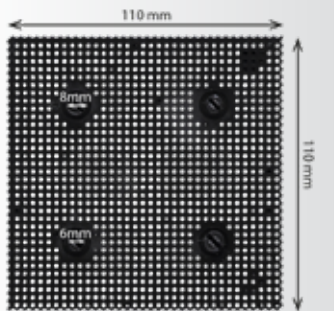
#### Bullmer BU 063836 – cutter brush



#### GERBER - cutter brush I

GERBER-cutter brush I

**S91/92 holders - 2small, 2 big  
NYLON GTXL**



#### GERBER - cutter brush II

GERBER-cutter brush II

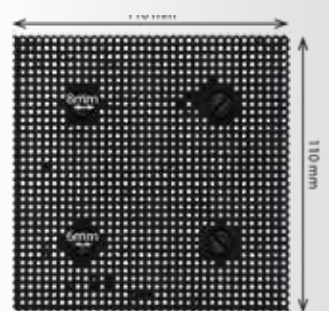
**4 big holders G 2.VAR.  
NYLON**



#### GERBER - cutter brush III

GERBER-cutter brush III

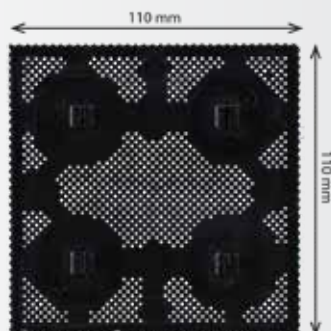
**holders: 2big/2small oblique  
NYLON 7200/7250**



#### GERBER-5250

GERBER-5250-cutter brush

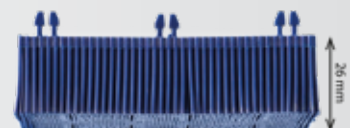
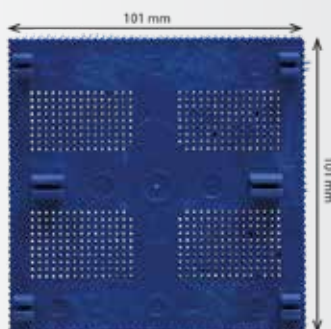
**110 x 110 mm  
NYLON**



#### GERBER-S3200

GERBER-S3200-cutter brush

**101.6 x 101.6 x 26.1mm  
NYLON**



## CUTTING ROOM

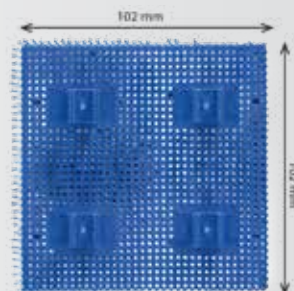
### Spare parts for cutters and spreading machines

#### EASTMAN

EASTMAN-cutter brush

102 x 102 x 55 mm

NYLON

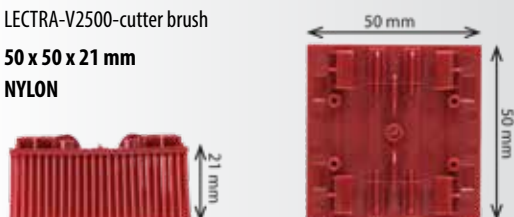


#### LECTRA-V2500

LECTRA-V2500-cutter brush

50 x 50 x 21 mm

NYLON



#### LECTRA-Q25

LECTRA-Q25-cutter brush

50 x 102 mm

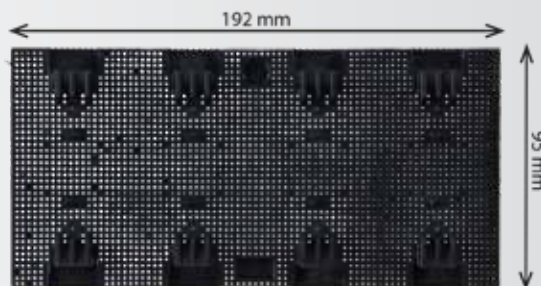


#### LECTRA-Q50/80

LECTRA-Q50/80-cutter brush

192.5 x 95 x 44 mm

NYLON

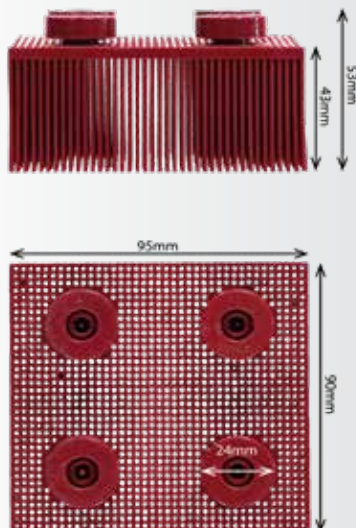


#### LECTRA V500/PATHFINDER

U-cutter brush

90 x 95 x 43mm

NYLON

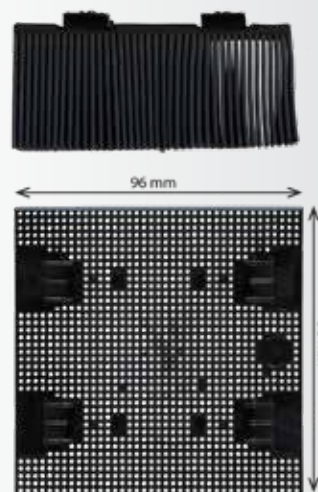


#### LECTRA-MX9

LECTRA-MX9-cutter brush

96 x 96 mm

NYLON 7200/7250

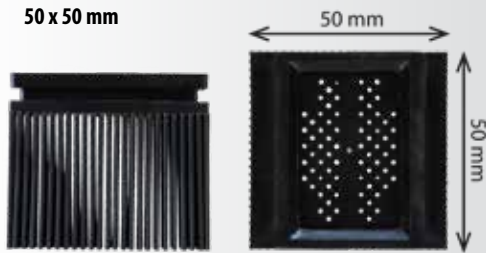


## Spare parts for cutters and spreading machines

### TAKATORI/YIN I

TAKATORI/YIN-cutter brush1

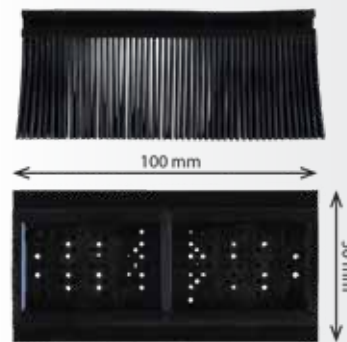
50 x 50 mm



### TAKATORI/YIN

TAKATORI/YIN-cutter brush

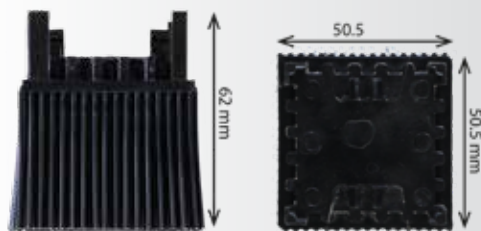
100 x 50 mm



### FK/PGM

FK/PGM-cutter brush

50 x 50 mm

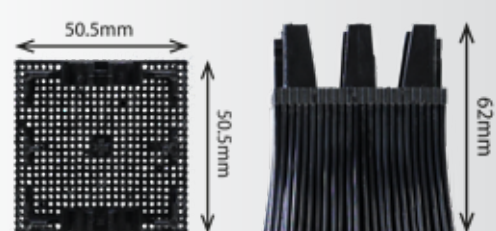


### FK/PGM I

FK/PGM-cutter brush1

55 x 55 x 62 mm

NYLON

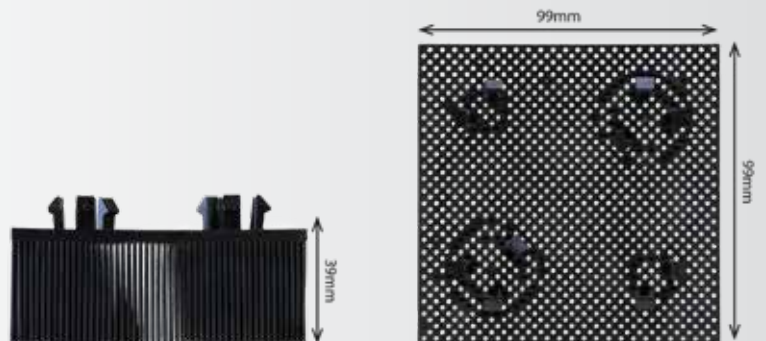


### INVESTRONICA

INVESTRONICA-cutter brush

99 x 99 x 39 mm

NYLON

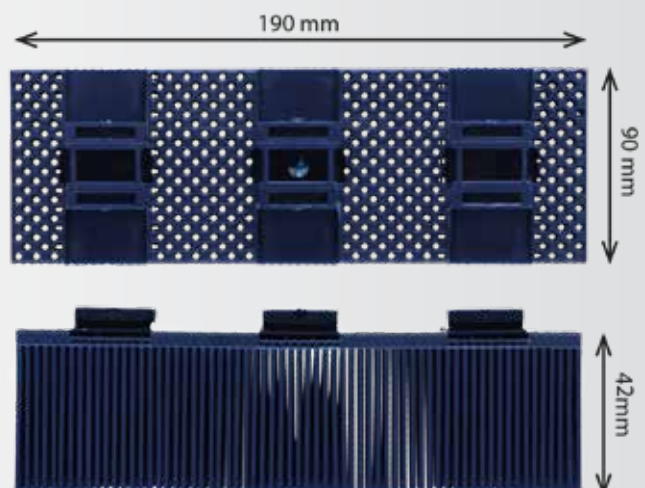


### Kuris

KURIS-cutter brush

190 x 95 x 42 mm

NYLON



## Periodic service maintenance BULLMER devices

Thanks to our many years of experience, professional backup and technical knowledge we guarantee you the highest level of professional diagnostic and periodic technical inspections of your BULLMER equipment. We are the sole and exclusive representative of BULLMER on the Polish market.

According to our experience all of devices should be serviced periodically once per 3-6 months. We believe that only systematic diagnosis of devices and currently removing eventual faults can provide you a security and continuity of the equipment and can positively affect on the time of its usefulness.

You can order us as a constant technical care of your devices and we will periodically make service and prepare you a final report. We are ready live up to your needs and open to any of your suggestions.

**bullmer**  
cutting room technology

### Why does only Contec's service guarantee the highest quality?

- almost 20 years of experience in caring BULLMER cutters and spreading machines
- professional diagnostic equipment – quick and accurate measurements
- full periodic service history for the best ISO standard
- extra services on request (e.g. express repair if required)
- quick access to parts with the best prices
- extra product sheet and technical evaluation summary on individual request VAT invoice



### Benefits of cutters and spreading machines

#### periodic service:

- ✓ production continuity
- ✓ good technical condition of devices
- ✓ the highest production quality
- ✓ additional costs minimization
- ✓ better machines exploitations safety
- ✓ technological support in spare parts and consumables

#### INTERESTED?

Contact us!

+48 42 227 11 40

info@contec.pl, serwis@contec.pl



# IRONING

## Industrial irons

### Iron VEIT HP 2003

- ✓ consistent steam quality for constant use.
- ✓ temperature control accurate within  $\pm 2^{\circ}\text{C}$  ( $\pm 3^{\circ}\text{F}$ ) to iron temperature sensitive fabrics
- ✓ without marks
- ✓ iron sole, high quality and especially smooth, is suitable for ironing without Teflon frame sole
- ✓ ergonomically shaped iron handle with a soft-touch microswitch to release steam.
- ✓ integrated steam and heat protection for comfortable and safe ironing

#### TECHNICAL DATA:

Power: 230 V, 1250 W, 50-60 Hz  
 Weight: about 1275 g  
 Ironing surface: 220 x 105 mm

Steam iron HP 2003 with Veitronic	121 822 000 0
Steam iron HP 2003 without Veitronic	121 812 000 0
Veitronic HP 2003/HS 2003	179 252 004 0
Teflon sole VEIT HP 2003 (blue)	211 101 034 0
Teflon sole VEIT HP 2003 (white)	211 101 036 0
Safety sole (metal)	211 041 040 0



### Iron VEIT 2129

Unimat type with thermostat

Iron HD 2129	V-125060
--------------	----------

- ✓ adjustment by thermostat ( $\pm 15^{\circ}\text{C}$ )
- ✓ ergonomic holder with steam switch
- ✓ hand protector included

#### TECHNICAL DATA:

Power: 230 V / 1250 Watt / 50-60 Hz  
 Weight: 1500 g  
 Ironing surface: 200 x 115 mm



### Iron VEIT HS 2003

- ✓ the narrow sole of the seam iron and the arched and narrow ironing buck avoid marks on the garment
- ✓ the Teflon reduces the contact temperature by up to  $40^{\circ}\text{C}$  and therefore prevents shine
- ✓ especially designed for ironing seams during underpressing
- ✓ the narrow shape of the soleplate saves energy and directs it exactly to the right place

#### TECHNICAL DATA:

Power: 230 V, 1250 W, 50-60 Hz  
 Weight: około 1200 g  
 Ironing surface: 200 x 40 mm

Seam iron HS 2003 with Veitronic	121 942 000 0
Seam iron HS 2003 without Veitronic	121 932 000 0
Teflon sole VEIT HP 2003 (white)	211 101 064 0





### Iron VEIT 2157

The Hand Finisher is designed for minor corrections during final inspection, for removing wrinkles, shine and marks as well as for smoothing and freshening of garments as well as for improving the shape of all kinds of fabrics and leather.

- ✓ for manual finishing of fabric or leather covered interior parts and for removing of creases, shine and marks of interior surfaces
- ✓ steam is generated by the switcher located on the holder

#### TECHNICAL DATA:

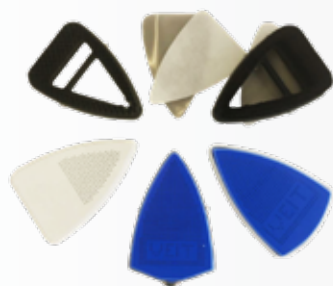
Power:	100-240 V, 50-60 Hz
Weight:	about 620 g
Pressure:	3-6 bar

VEIT Iron 2157	121 576 005 0
Steam brush – hard	221 570 000 0
Steam brush – soft	221 570 006 0
Teflon sole with frame	211 101 047 0

### The teflon frame and steam brush for Hand Finisher VEIT 2157

The teflon frame sole attachment is used for smoothing or improving the shape of uneven surfaces. Whereas the steam brush attachment gives an excellent appearance to leather, velours or delicate fabrics

- ✓ HARD BRUSH
- ✓ SOFT BRUSH
- ✓ PREMIUM BRUSH
- ✓ TEFLON FRAME SOLE
- ✓ TEFLON FRAME PREMIUM SOLE WITH SIDE FRAME MADE OF TEFLON
- ✓ FULL TEFLON SOLE



### HOLDER FOR HAND FINISHER

- ✓ Height ok. 830 mm (32.68 cal.)

### VEIT 2218 Steam Reheater

Working with a mobile VEIT steam generator, the Steam Reheater 2218 provides an excellent steam supply for the VEIT 2157 Hand Finisher. The completely heating cycle creates high-quality condensate-free steam.

- ✓ Height ok. 830 mm (32.68 cal.)



# IRONING

## Industrial irons

### Dry Iron VEIT DI 2004

Iron "dry".

- ✓ ergonomically shaped dry iron with its specially coated aluminum soleplate glides smoothly over the fabric
- ✓ especially designed for ironing of lining
- ✓ specially rounded edges of the sole ensure that the lining is not displaced

#### TECHNICAL DATA:

Power: 230 V, 1250 W, 50-60 Hz  
 Weight: about 1300 g  
 Ironing surface: 200 x 105 mm

Iron VEIT DI 2004 with Veitronic	130 420
Iron VEIT DI 2004 without Veitronic'a	125 025



## Iron Accessories

### Iron cables and accessories

- ✓ V-2130120050 steam cable – high pressure silicone cable, sales unit: 1 meter
- ✓ PRI-D.0400 steam cable – high pressure rubber cable, sales unit: 1 meter
- ✓ V-9350450060 - electric cable – 4 veins, sales unit: 1 meter
- ✓ V-9350450070 - electric cable – 6 veins, sales unit: 1 meter
- ✓ V-4212820040 - electric cable – 4 veins, length 2,3 m
- ✓ V-4213120220 - electric cable – 6 veins, length 2,3 m
- ✓ V-2191110110 clamps for cables: steam 11/12 mm and electric 8/9 mm, kit
- ✓ V-4213010080 cable protections



# IRONING

## Teflon soles for irons

### Teflon soles

In our offer you can find: Teflon soles, metal soles (safe), brushes etc. We offer you the most popular brands e.g.: VEIT, KRAPF, COVEMAT, JOLLY, SUSSMAN, ANGHINETTI and more.

#### Teflon soles for VEIT 2150/HN 2000 irons

Blue	211 101 050 0
White	211 101 051 0



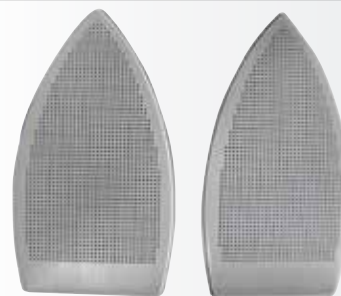
#### Teflon soles for VEIT HD 2000/2002

White	211 101 032 0
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#### Teflon soles for VEIT COVEMAT GB/GE

White	COVEMAT-GB
White	COVEMAT-GE



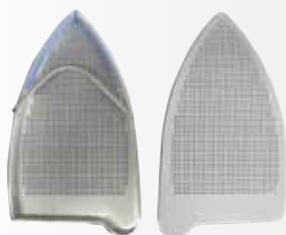
#### Teflon soles for VEIT HP 2003

White	211 101 036 0
Blue	211 101 034 0



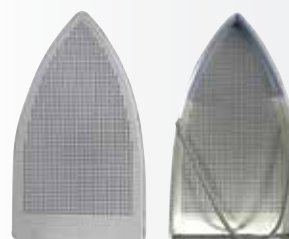
#### Teflon soles for VEIT HD 2128R / SUSSMAN 100

White	211 101 029 0
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#### Teflon soles for KRAPF 1102

White	KRAPF-1102
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### Anti-shine spray

VEIT anti-shine 1000 ml container + 2 sprays	222 170 121 0
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Bigger containers available.



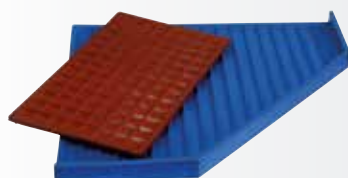
### Iron conservation

VEIT Fitspray (liquid)	221 170 080 0
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### Silicone mats

V-2210200250 - iron standard mat (140x285mm)  
PRI-U.0240 - iron mat (260x290mm)



## Ironing tables and accessories

### Veit Varioline Flat Top Table S+B 130 x 65

VEIT Varioline series is designed as a building block system. A lot of different surfaces and bucks can be mounted on the base module

Because of the specially air flow optimised flap box the Varioline is low noise but still with a very powerful suction or suction and blowing respectively. The comfortable and gas spring supported height adjustment (780 to 1000 mm) makes the adjustment of the table according to the individual needs very easy.

#### TECHNICAL DATA:

Description:	Base unit with suction and blowing, chimney and iron rest
Ironing Surface:	DB surface 1300 x 650mm with standard cover
Weight:	130 kg / 286.60 lbs
Dimensions:	w=1700mm, d=700mm, h=2000mm w=66.93 inch, d=27.56 inch, h=78.34 inch
Connections:	According to the customers' request



### VEIT UNISET

- ✓ base unit with suction and blowing, swivelarm and iron rest
- ✓ optional equipment available
- ✓ universal application

#### TECHNICAL DATA:

Height adjustment:	720-950 mm
Power:	230 V / 50 Hz
Motor power:	0.55 kW
Weight:	75 kg



### VEIT Uniset Flat Top S+B 130 x 65cm

For underpressing and finishing, as Uniset Flat Top S 130x65 VEIT 4435, with the addition of suction and blowing unit for finishing of trousers to avoid shine and impressions on sensitive fabrics.

#### TECHNICAL DATA:

Description:	Base unit with suction and blowing, swivelarm and iron rest
Ironing Surface:	Flat surface 1300 x 650 mm with standard cover
Weight:	75 kg / 165.20 lbs
Connections:	Voltage 230 V, 50 Hz, motor capacity 0.55 kW / According to the customers' request
Optional equipment:	Iron gantries, lighting assemblies for iron gantries, shelves, swivel bows, extension for air-vent chimney.
Height adjustment:	from 720-950 mm / 28.35 x 37.4 inch
Bucks and Covers:	Wide variety of ironing bucks and covers available



### ACCESSORIES FOR IRONING TABLES

In our offer table's covers available:

- ✓ top cover; width: 150 cm; sales unit: 1 meter  
Nr. Kat : MI-GEW0509
- ✓ top cover, VEIT; width: 170 cm; sales unit: 1 meter  
Nr. Kat : V-2240200080
- ✓ foam cover gauge 5 mm; width: 135 cm; sales unit: 1 meter  
Nr. Kat : V-2240200710
- ✓ foam cover gauge 10 mm; width: 135 cm; sales unit: 1 meter  
Nr. Kat : V-2240200720
- ✓ silicone cover, gauge 6 mm; width: 135 cm; sales unit: 1 meter  
Nr. Kat : V-2250201400
- ✓ silicone cover, gauge 10 mm; width: 135 cm; sales unit: 1 meter  
Nr. Kat : V-2250201410
- ✓ perforated cover Vakufitt-Duo - gauge: 4 mm; size: 90 x 180 cm  
Nr. Kat : V-222020010
- ✓ fabric nomex blue, width : 160 cm  
Nr. Kat. V-2570100220
- ✓ alu-wire cloth top cover 120 cm  
Nr. Kat : V-2240200150

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BESTSELLER ★ ★ ★



## Ironing tables and accessories

### VEIT VARIOSET

With electronic control the specially shaped surface allows the finish of pants, dresses, skirts, coats, blouses, jackets and other textiles. The garments can be finished quickly,

- ✓ efficiently and with a high quality standard
- ✓ very efficient suction and blowing system
- ✓ can be rebuilt according to current production
- ✓ integrated Veitronic for VEIT HP 2003 iron
- ✓ extra bucks available (option)

#### TECHNICAL DATA:

Dimensions:	550 x 450 x 660 mm
Power:	0.55 kW
Height:	755-900 mm



### BRI – 188/101

- ✓ 2 special bucks for trouser leg seams: Optimal buck design
- ✓ Stretching device (light or heavy)\*: for stretching the trouser legs before opening the seams - depends on the fabrics e.g. stretchable fabrics Fine suction incl. selection switch\* (light suction in order to avoid stretching of sensitive fabrics): Optional suction combined with steam /Increases quality.
- ✓ Buck heating with steam or condensate (optional)\*: when ironing fabrics that are temperature sensitive

#### TECHNICAL DATA:

Dimensions:	1750 x 700 x 1750 mm
Steam:	5-7,5 bar, 3/8", use 10 kg/h
Condensate:	max 0,5 bar, 3/8"
Compressed air:	6 bar, 8 mm, use 5 l/min
Suction:	min 120 mbar, 4 x 1 1/2", use 800 l/min
Connections:	230 V/0,02 kW
Weight:	100 kg



### BRISAY – 600/101

Double cavity sledge frame system for left and right front part: Space saving solution

Concave pressing bucks: Ideal for carrying out various operations:

- ✓ Opening of side seams and chest darts by iron.
- ✓ Insertion of chest piece incl. Adhesive tapes
- ✓ Form pressing
- ✓ Prevents the lengthening of the armhole area at the same time

Vertical head buck closing: transfers even distribution of pressure onto the entire pressing surface and prevents displacement of the pressing good: Increases quality

Digital programmer (BRI-Fashion): Up-to-date and user-friendly touchscreen programmer automatically controls the machine via individual programs / Increases productivity

Separate program selection switch: Allows quick change of programs when using BRI-Fashion programmer - Improves work station layout

Steam edge suction: prevents damage to previously finished pressing areas during the pressing process / pleasant working environment

Fork for dart peaks: Dart ends can be ironed easier

Programmable tape dispenser BRI-10 for 2 rolls (automatically cuts fusing tape to preset lengths): Improves work station layout



### Form Finisher 8308

#### Advantages

- ✓ steam doll with an economical price/performance ratio
- ✓ High performance (up to 100 parts/h)
- ✓ Microprocessor control allows precise repetition of programme sequences.
- ✓ Extremely powerful blower with variable air quantity is adjustable for all fabrics, from extremely lightweight to very heavy ones.
- ✓ Special-purpose steaming dome including built-in drier ensures consistent steam quality.
- ✓ Two Form Finishers can be operated in tandem by a single operator in a very small area. The productive use of operator waiting times increases
- ✓ productivity by approx. 50 %.
- ✓ Our multi-purpose range of dress forms:
- ✓ According to application the height and shoulder width (270–450 mm / 10.6- 17.7 inch) of the dress forms is infinitely adjustable.
- ✓ 360° rotatable: Forms can be exchanged within seconds, no adjustment is necessary.



### Pants Finisher 8741

The patented electromotive carriage drive of the hem clamping device ensures problem-free finishing of even sensitive stretch fabrics without any damage. This is due to the highly precise stretch control function (option VEIT-O-STRETCH or anti stretch for legs).

- ✓ Loading height is easily adjustable in 3 steps using foot pedal (with option for short trousers).
- ✓ Smooth and steady running of carriage improves the finish quality.
- ✓ Trousers with a waistband width of 480 - 1430 mm / 19 - 56 inch can be finished without any pre-adjustments.
- ✓ The trousers are two-dimensionally tensioned in a semi-circle to further improve the finish quality (with the option waistband tensioning device „body”).
- ✓ Patented and wearless waistband tensioning devices for a long life cycle.
- ✓ Increased pressure and air volume flow due to optimised air system for ideal finish results.
- ✓ The modular system allows a combination of the base unit with waistband longitudinal or lateral tensioning as well as with many other options.



### BRI-1200/101 Jacket Front Finish Pressing Machine

- ✓ Vertically arranged buck shapes: jacket hangs on the buck as on a human body / alignment of seams, edges and stripes is easier / jacket remains on hanger during pressing process / operator works in upright position and not in bent body / time to finish the lining is minimized due to the pressing in hanging position
- ✓ Vertical closing of head bucks: transfers even distribution of pressure onto the entire pressing surface and prevents displacement of the pressing good / Increases quality
- ✓ Head bucks with separate chambers for steam and suction: individual processing of the upper and lower area of the front parts / flexible solution for different types of fabrics



### BRI-905/101 Lapel Finish-Pressing Machine

Linear travelling frame: Eliminates obstruction in the loading area during positioning / free visibility to the pressing good / no heat radiation to the operator

- ✓ Vertical closing of head bucks: transfers even distribution of pressure onto the entire pressing surface and prevents displacement of the pressing good / Increases quality
- ✓ Suction in lower bucks individually activated: facilitates the positioning
- ✓ Suction head buck incl. steam edge suction and central chamber suction: escaped steam is sucked off into the head buck in order to avoid steam touching the garment in and outside of the pressing area / Increases quality when pressing highly sensitive fabrics / the previously finished lining is not damaged by steam
- ✓ Lateral suction\*: additional suction for holding the jacket facing during the entire operation / Increases quality
- ✓ Digital programmer (BRI-Fashion): Up-to-date and user-friendly touchscreen programmer automatically controls the machine via individual programs / Increases productivity
- ✓ Separate program selection switch:
- ✓ Allows quick change of programs when using BRI-Fashion programmer / Improves work station layout
- ✓ Steam edge suction: prevents damage to previously finished pressing areas during the pressing process / pleasant working environment
- ✓ Digital distance control: Variable adjustment of the distance between the pressing shapes during the pressing process to avoid marks and shine on all types of fabric
- ✓ Unloading device\*: automatic unloading of the pressing good / Increases productivity



### BRI-710/101 Collar Finish Pressing Machine

- ✓ 3 individually closing heads (2), 1 basic buck: 3 separate head bucks for overlapping pressing and preventing of displacement of the pressing good
- ✓ Adjustable lapel head position: flexible solution on different lapel styles
- ✓ separate chambers in lapel head buck: for the processing of short and long lapels
- ✓ Manual pre-steaming with collar head buck: Allows corrections from previous pressing operations
- ✓ Lapel holding arm (1): facilitates the positioning
- ✓ Digital programmer (BRI-Fashion): Up-to-date and user-friendly touchscreen programmer automatically controls the machine via individual programs / Increases productivity
- ✓ Separate program selection switch: Allows quick change of programs when using BRI-Fashion programmer / Improves work station layout
- ✓ mirrors for positioning: facilitates the positioning of the back part
- ✓ Digital distance control\*: Variable adjustment of the distance between the pressing shapes during the pressing process to avoid marks and shine on all types of fabric
- ✓ Collar head suction\*: escaped steam is sucked off (after head distance and blowing lower buck) into the head buck in order to avoid steam touching the garment outside of the pressing area / Increases quality when pressing high sensitive fabrics / Avoiding marks.
- ✓ Airbags\* (1): for optimal positioning of the garment especially for large sizes / flexible solution on different collar sizes
- ✓ Steam for bust\*: Optional pre-steaming and/or the finish of velvet fabrics



### BRI-1810/303 Premium 1 Armhole Creasing and Sleeve Finishing Machine

- ✓ Sleeve cuff finisher: pressing of complete sleeve cuff, sleeve vent and sleeve vent crease
- ✓ Outer bucks with steam/suction and inner buck with sleeve-vent stretching device: perfect finish of sleeve cuff
- ✓ Height and angle of inclination can be individually adjusted / tensioning of the sleeve during finish process: flexible solution for different sizes and styles
- ✓ Adjustable distance and pressure level: flexible solution to different types of fabrics



### BRI-2068/101 Utility Pressing Machine

- ✓ Manual operation via pedal
- ✓ Utility buck shape: to carry out different working operations
- ✓ Steam edge suction: prevents damage to previously finished pressing areas during the pressing process/ pleasant working environment
- ✓ Additional steam head buck via pedal: for a manual finish of the upper sleeve area
- ✓ Suction or blowing via selection switch\*: optional suction or blowing is activated automatically with lifting of the steam iron
- ✓ Digital programmer (BRI-Fashion): Up-to-date and user-friendly touchscreen programmer automatically controls the machine via individual programs / Increases productivity
- ✓ Separate program selection switch: Allows quick change of programs when using BRI-Fashion programmer / Improves work station layout
- ✓ Sequential Timer control for steam/ suction/blowing and head buck closing\*: semi-automatic operation controlled via adjustable electronic timer controls
- ✓ Blowing via knee rocker switch\*: Easy to use knee operated device for blowing in addition to the pedal
- ✓ Suction via knee rocker switch\*: Easy to use knee operated device for suction in addition to the pedal



### Shirt Finisher VEIT 8326 Premium

This high-performance shirt finisher is used primarily for laundries and textile care plants and also in the garment industry. As compared to its predecessor model, a lot of details regarding the airflow are improved and blowing power is increased. Drying performance is considerably higher now.

The full-length foot pedal makes operations much easier, because you always have both hands free to place the shirt or the cuffs.

- ✓ Height adjustment of the hem tensioning device is automatically controlled by a photocell. The standard adjustable re-stretching function stretches the garment during steaming to improve the finishing result.
- ✓ The hem tensioning device is operated through an electrical tooth belt (Belt-Drive-System). Any movement can thus be exactly defined – unlike the more imprecise movements of a pneumatic cylinder. This effectively prevents overstretching and damage of your garments.
- ✓ The pneumatic side vent fixing device is not only used for side vents but generally helps to fix shirt seams for wrinkle-free side seams.
- ✓ By touching the screen, you can adjust the bust to the correct width – again, pneumatically controlled. (No shoulder adjustment for size S bust.)
- ✓ The special drop-shaped pneumatic sleeve tensioners finish your cuffs mark-free, making all touch-up work redundant. A cuff press that irons cuffs directly at the machine is optionally available.
- ✓ Process a wide variety of garments in different sizes, shapes and materials with this flexible machine efficiently and at a high quality level – at an excellent price/performance ratio with a short pay-off period.



## Steam generators and accessories

### Steam generator VEIT SG 67

- ✓ Electronic protection of the feed water pump against running dry
- ✓ Electronic signal (optical and acoustical) in case of lack of water
- ✓ Stainless steel boiler
- ✓ Very high security due to independent safety equipment: pressure control, safety valve, overheating protection and float ball valves with safety latches to avoid accidental opening

#### Variants available:

VEIT 2365 / 2,2 kW - 230 V for 3.0 kg steam/h, one solenoid valve for one iron  
 VEIT 2365 / 4,4 kW - 400 V for 6.0 kg steam/ h, two solenoid valves for two irons  
 VEIT 2365 / 6,6 kW - 400 V for 9.0 kg steam/ h, two solenoid valves for two irons  
 VEIT 2365 / 9,0 kW - 400 V for 12.0 kg steam/h, two solenoid valves for two irons



### Heaters for steam generator

VEIT 3,9 kW	424 336 005 0
VEIT 4,5 kW	423 056 008 0
VEIT 13 kW	423 802 033 0



### Steam generator VEIT 2331

**Mała** The small electro steam generator 2331 is made for use in tailor shops, alteration rooms and dry cleaning shops for connection of one steam iron. The big filling capacity (almost 6 litres / 1.5 gallon) of the stainless steel boiler guarantees an operating time of several hours. When the water level reaches the minimum an acoustic signal reminds of refilling and switches the heating off. A refill can be done within a few minutes..

- ✓ Connection for one iron
- ✓ Low-priced small steam generator with stainless steel boiler
- ✓ Is mostly used by tailors and alteration shops
- ✓ Steam is normally generated from tap water
- ✓ Heating for steam boiler and iron can be controlled separately
- ✓ Iron is activated via switch in order to save energy
- ✓ Electronic water level indication works with acoustic signals
- ✓ A vent valve allows easy manual filling

### Accessories against lime

Coin salt, bed regeneration salt (container 25 kg)

VEIT limestone remover (powder)	222 170 070 0
VEIT Lapidon binding agent (4 bottles)	222 170 100 0



### Water softener EPUROSOFT

- ✓ protects boilers and installation against lime
- ✓ ergonomic

#### Variants available:

Epurosoft ES 37 – max. efficiency 0,9 m3/h  
 Epurosoft ES 70 – max. efficiency 1,5 m3/h  
 Epurosoft ES 200 – max. efficiency 3,6 m3/h



### Valves

Angular solenoid valve 1/4"	929 065 018 0
Solenoid valve drop (Teflon)	423 323 018 0
Straight solenoid valve	929 065 053 0



### High Pressure Steam Station VEIT 2381

Connection possibilities for irons, finishers, up-steam tables and other steam consumers. With two VEIT 2381 steam generators, even a VEIT Tunnel Finisher can be supplied with sufficient steam.

- ✓ Large-dimensioned steam boiler with a total volume of 75 litres
- ✓ Approximately 50 litres water volume and 25 litres steam space guarantee an optimal steam supply and the highest possible working safety
- ✓ Easy start-up

#### Variants available:

VEIT 2381 / 40 kW – 400 W – 55 kg steam/h  
 VEIT 2381 / 50 kW – 400 W – 68 kg steam/h  
 VEIT 2381 / 60 kW – 400 W – 82 kg steam/h



### VEIT Kannegiesser AX 450 Fusing Machine

The compact multi-purpose fusing machine AX 450 is the ideal solution for fusing a wide variety of interlinings and face fabrics. One side of the AX 450 is open to allow partial fusing. This is particularly useful for fusing of smaller areas on larger fabric pieces. The working width of 450 mm / 17.72 inch is, however, sufficient for fusing of front panels of a jacket or other larger components.

The machine is equipped with two separate arched upper and lower heating zones which heat-up the synchronised driven belts. The temperature adjustment is infinitely variable. The pressure device is mechanically adjustable and ensures optimum bond strength between interlining and fabric.

#### The pressure system:

A spring-loaded pressure system allows the AX 450 to operate independent from the air supply or hydraulics. The specific fusing pressure is infinitely adjustable up to a maximum value of 33 N/cm<sup>2</sup>. For fusing of pressure sensitive fabrics without linear pressure, the silicone coated pressure rollers can be set with a corresponding gap.

#### The Control Panel:

A remarkable feature in this machine of this class is the precise control of the essential parameters:

- ✓ Monitoring of heating system
- ✓ Monitoring of belt control
- ✓ Monitoring of drive motor
- ✓ Monitoring of set and actual temperature

The control panel instantly shows any irregularities in these processes in order to avoid incorrect fusing and time-consuming trouble shooting.



V-124062000 - Upper band  
V-124063000 - Lower band

#### TECHNICAL DATA:

Voltage:	1 x 250 V, 50-60 Hz
Power:	3,6 KW
Transporting speed:	1,6-10,0 m/min
Dimensions:	length 2050 mm width 1060 mm, height 470 mm
Weight:	290 kg, with table 340 kg
Box:	110 kg, dimensions: length 2280 mm, width 1280 mm, height 810 mm



## Cleaning accesories

### KANFIX

- ✓ Powder for cleaning the surface of Teflon
- ✓ effective in removing residual adhesive from the conveyor belt
- ✓ preserves metal surfaces and Teflon
- ✓ contains no solvents
- ✓ 250 g pack



V-118240

### CLEANING STICK

- ✓ efficient and effective means for removing stains from the surface of Teflon
- ✓ easy to use: just coat the surface, wait a moment and delete adhesive residue with a dry cloth



V-128433

#### VEIT Kannegiesser BX1000/600 Fusing Machine

Kannegiesser BX1000 fusing machine compact design minimizes machine size. Used for gluing all kinds of face materials and contributions. Thanks to the two separately controlled heating zones: 2 upper and 2 lower heaters (patented technology) allows for optimal effect on the material. Rapid heating machine at boot time. After starting the machine power consumption during operation is reduced to about 10.0 kW. It has a manual control panel, easy to use, with a logical layout parameters. Diagnostic system allows you to quickly identify potential problems, eg.: lack of air, adjust the volume and control of heating elements, leading to rapid troubleshooting and minimizes downtime. Mesh tape placed at the end of the machine ensures proper cooling of the material. Medium pressure system C/ 1000 mm (included in price).



#### Interior Finisher VEIT 8660

Flexible integration.

The VEIT 8660 Interior Finisher can be set up as an independent operation or incorporated into an existing production line. Depending on the flow of goods and type of parts, the machine can be set to manual or automatic operation.

##### TECHNICAL DATA:

- ✓ Available working width 39,4 inch
- ✓ Weight 2643 lbs;
- ✓ 3x400 V;
- ✓ 4.5 kW WxLxH 74 x 207 x 69 inch



### Fusing Machine FX DIAMOND - Taking fusing to the next level

**For highest demands for shirts and outerwear.**

#### FX 1000/1400

- ✓ Ideal for all shirt fabrics (FX 1000) and outer fabrics (FX 1000/1400)
- ✓ Feeding belt 1400 mm (55.12 inch), for long parts
- ✓ Separate feeding and transport belts, "cool feeding"
- ✓ Special insulation, little heat radiation
- ✓ Upper and lower heating individually controlled, with temperature limiters (1000 mm – 39.37 inch long)
- ✓ Separate heating zones selectable, TOP (shirt), BOTTOM (outerwear)
- ✓ Special speed-heat up function, for fast heating of the machine
- ✓ Touch screen for program storage and service functions
- ✓ Optional air and compression cooling
- ✓ Short (800 mm – 31.50 inch) or long (1400 mm – 55.12 inch) cooling belt
- ✓ Failure diagnostic system

#### ADVANTAGES:

- ✓ Optimal fusing results thanks to exact temperature control directly at the belt
- ✓ Consistent fusing results due to consistent pressure over the entire operating width
- ✓ Optimal adjustment of pressure system (soft, medium) and heating sequence (top, bottom) to the materials to be processed
- ✓ Perfectly designed service concept allows easy and regular cleaning of machine
- ✓ Lowest possible energy consumption due to:
  - ✓ separate feeding belt, no cooling of transport belt outside of machine complete encapsulation of heating units for extremely low heat loss decoupling of heating zones from machine frame
  - ✓ separate feeding belt, no cooling of transport belt outside of machine
- ✓ Easy operating with new 7" colour touch display
- ✓ Reduced wear and tear of belt edge through contact-free belt detection
- ✓ Prevention of faulty fusing through start/stopp-function in the event of a diversion from pre-set fusing parameters. This allows the operator to step in
- ✓ Consistent fusing quality due to optimized cleaning of the belts both on the inner and the outer side. Consequently, major reduction in soiling of roller and fusing material



## IRONING

### Spare parts VEIT

#### STAINLESS STEEL SOLE 3-LAY- ERED FOR HP 2003

Cat. number: V-129919



#### VEITRONIC 2002 230V

Cat. number: V-1792520030



#### TEMPERATURE CONTROLLER AND TEMPERATURE FUSE

Cat. number: V-4212820060



#### IRON HANDLE PUR

Cat. number: V-4213020090



#### MICROSWITCH

Cat. number: V-4213020170



#### HANDLE BASE 2157

Cat. number: V-4215720170



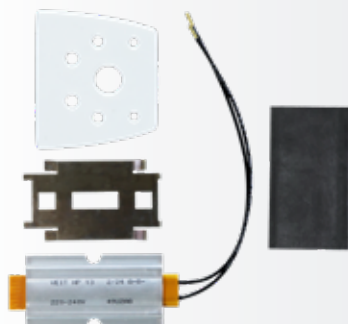
#### MINI -BALANCER

Cat. number: V-5450120050



#### HEATING ELEMENT HANDFINISHER KPL.

Cat. number: V-4215720210



#### THERMOSTAT

Cat. number: V-4221620130



#### PUMP UNIT

Cat. number: V-4230580320



BESTSELLER ★ ★ ★ ★

## IRONING

### Spare parts VEIT

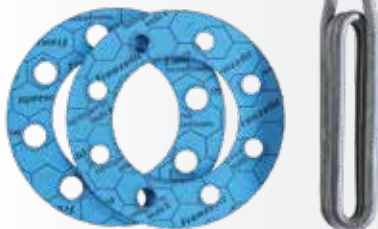
#### TEMP. FUSE MINICLIK

Cat. number: V-4217120180



#### HEATING LONG FOR STEAM GENERATOR 2,2KW VEIT 2365

Cat. number: V-4236560040



#### GREEN WIPPE

Cat. number: V-4791450010

green wippe



#### PLUG 4-PINS

Cat. number: V-440000360



BESTSELLER ★★ ★★

#### PC-BOARD

Cat. number: V-4236550000



#### SEM PUMP

Cat. number: V-4230580290

200-240V  
50/60Hz



BESTSELLER ★★ ★★

#### CONTROL BOARD

Cat. number: V-4792520090



#### SAFETY VALVE

Cat. number: V-9290650330



#### ELECTRIC SOLENOID VALVE SINGLE 1/4"

Cat. number: V-9290650180



#### YELLOW SIGNAL LAMP

Cat. number: V-4792510010





## SCHÖNENBERGER

**Based on a longtime experience and continuous process of enhancements, Schönenberger today is state of the art in modular transporting and material management systems.**

All started in 1977 in the apparel industry where Schönenberger continuously developed applications for various areas by designing custom-made trolleys on the demands of its valued customers.



Nowadays Schönenberger systems are used in industries such as:

- ✓ Distribution & Logistics
- ✓ Textile Care & Laundry, Recycling
- ✓ Automotive
- ✓ Light goods industry
- ✓ Spinning mills

**The basic idea was the same:** unlimited railing from centrally-suspended rail servicing all kinds of work stations with application specific trolleys. Ergonomic work station design, linking work stations and areas, manual, semi-automatic and automatic, modular set ups lead to intralogistic systems for the entire factory.



Available colors of threads:

2000	2708	7007	1172
0012	0450	0441	0090
1230	0453	0865	0500
0404	5095	0914	1276
0220	1438	0913	0580
0795	5092	1368	1181
0797	0460	0050	0608
8400	0443	1104	0750
0407	3317	3100	0736
0412	9300	0532	1009
8303	1176	4078	0126
6075	5021	8621	0761
7108	1011	0525	0724
0108	5191	1723	0722
1507	0057	0986	0771
8095	8317	8181	8797
8300	8057	8021	
8015	8064	8078	





NR KAT: MMS-MK18

## MMS TF button shank wrapping thread

1. Developed to work perfectly with the MMS range of button shank wrapping machines neatest and most secure result.
2. Highly elastic core ensures maximum gripping force on the shank
3. Fusible component ensures maximum button security
4. Beautiful shank appearance with soft finish
5. Manufactured to be 100% consistent to ensure a perfect shank appearance
6. 60 colors available from stock in the standard range
7. Fully tested and proven to withstand all types of washing
8. The highest quality components guarantee button security

**Available in 60 colours.**



**10%  
EXTRA**

STANDARD THREADS - 20g lub 200g  
**OUR THREADS- 22g lub 220g!**

**Suitable for:**

- jackets
- coats
- trousers
- shirts
- blouses
- button shank



### Technical data:

- Maximum number of buttons with a 22g cone: 7,200
- Maximum number of buttons per hour: 1700
- Welding : 360 degrees
- Programmability
- Support for button shank
- Diagnostics



- **Thread saving - revolutionary design to reduce thread waste**  
= Up to 20% extra buttons per cone over any other button wrapping machine
- **Automatic waste extraction**  
= Less downtime due to cleaning and maintenance
- **Unique high speed threading of machine**  
= Simple and fast change of colours
- **Android application control / iOS**  
= User friendly machine control, diagnostics, production data etc. from a mobile phone



## LABELING

### Tagging

#### STANDARD

STANDARD is one of the most popular tagging system. All tools are handy, light and durable. Avery Dennison guarantee a high quality of their products.

#### APPLICATION:

Tagging and wear identification (e.g. cotton, jeans), wear packaging, foot wear production.

#### FASTENERS

**SIZES:** od 13 do 225 mm  
Different colours available



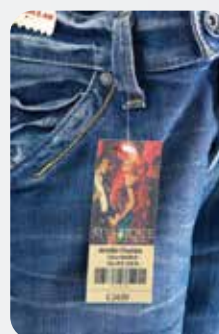
DEN-08945-0



DEN-10636-0



DEN-10651-0  
DEN-10333-3 (economy)



162

#### FINE FABRIC

Dedicated for fine fabrics and strands knitwear. Prevents fabric damaging.

#### APPLICATION:

Fine fabrics (e.g. underwear, kinds wear, silk), socks packaging, curtains production

#### FASTENERS

**SIZES:** 5-65 mm  
Different colours available



DEN-08946-0



DEN-10312-0  
DEN-10678-2 (economy)



# LABELING

## Tagging

### METO-NF82PA labellers

#### Labeller Blitz 22

- ✓ single-row, alphanumeric
- ✓ 3 prints solid characters (numbers and symbols S, M, L, X)
- ✓ labels 22x12 standard
- ✓ easy numbering elements
- ✓ easy to change the function of numbering
- ✓ single and double progression
- ✓ printing mechanism provided with metal parts

#### Labeller Blitz 2644

- ✓ single-row, alphanumeric
- ✓ 3 prints solid characters (numbers and symbols S, M, L, X)
- ✓ tags 26x12 standard
- ✓ single and double progression
- ✓ for the determination of articles with consecutive numbers



### LABELLERS PRINTEX

In our offer you can find labelers and labels by Italian company Printex. It is a great alternative for expensive products available on the polish market. Printex brand guarantee you the best quality and liveness.

According to production you can use three work modes:

- ✓ **still** – the same number for each label
- ✓ **changeable** – each label with sequence number
- ✓ **double changeable** – sequence number is double printed

Presented modes are available in all suggested labelers.

The difference between labelers is still and changeable tag's amount and label used.

#### PRIN-3422

7 tags: 3 still, 4 changeable. **Label size:** 22 x 12 mm

#### PRIN-5322

8 tags: 5 still, 3 changeable. **Label size:** 22 x 12 mm

#### PRIN-5326

8 tags: 5 still, 3 changeable.

**Label size:** 26 x 12 mm

#### PRIN-3426

7 tags: 3 still, 4 changeable.

**Label size:** 26 x 12 mm



### Labels white ETI

For labellers and single row labellers. Works with Meto, Blitz, Printex and other labellers. 1500 labels per roll 1, Packing 32 rolls.

Sizes:

- ✓ 22 x 12,
- ✓ 26 x 12,
- ✓ 32 x 19

CATALOGUE NUMBER	SIZE	COLOR
ETI-26X12WAD4	26 x 12	white
ETI-32X19WAD3	32 x 19	white
ETI-32X19WAD4	32 x 19	white
EDI-22X12WAD4	22 x 12	white
ETI-22X12WAD2	22 x 12	white
ETI-22X12WAD5	22 x 12	white
ETI-26X12WAD5	26 x 12	white
ETI-22X12WAD3	22 x 12	white

#### Types of glue:

**AD2** - low adhesiveness

**AD3** - medium adhesiveness

**AD4** - strong adhesiveness

**AD5** - very strong adhesiveness, even up to 120C degrees



### Labels

For labelers and price labelers

we offer labels as well:

- ✓ 22 mm x 12 mm
- ✓ 26 mm x 12 mm
- ✓ 26 mm x 16 mm
- ✓ 32 mm x 19 mm



1.400 labels per each roll. In our regular

offer colours available: yellow, red, blue, green

CATALOGUE NUMBER	SIZE	COLOR
PRIN-2212/CR4/GIA	22 x 12	yellow
PRIN-2212/B6	22 x 12	white
PRIN-2612/C4/ROS	26 x 12	pink
PRIN-2612/C4/VER	26 x 12	green
PRIN-2612/C4/RSS	26 x 12	red
PRIN-2616/B4	26 x 16	white
PRIN-3219/C3/AZZ	32 x 19	blue
PRIN-3219/C3/GIA	32 x 19	yellow

#### Types of glue:

**1 – REMOVABLE** – low adhesiveness

**2 – MEDIUM** – medium adhesiveness

**4 – STRONG** – strong adhesiveness

**15 – UNSTAINABLE** – very strong adhesiveness, even up to 120C degrees

### Towa labels applicator

The TOWA APN-100 is a unique hand-held labeller that automatically adjusts to any size of die-cut label and is ideal for anyone wanting to buy a semi-automatic label applicator.

#### Specification:

- ✓ Adjusts to any size of die-cut label
- ✓ Semi-automatic hand labeller
- ✓ Automatically detects leading edge of label
- ✓ Label width: 50mm to 100mm
- ✓ Label length: 20mm to 60mm
- ✓ Core size: 25mm, 38mm, 44mm
- ✓ Maximum outer diameter: 100mm



## LABELING

### Tagging

#### The V-Tool™ System

System with its unique dual hook and tag holder eliminates the need to hand apply with fasteners, strings or pins.

**Efficient, safe and durable!**

Application: hard products, brand seal

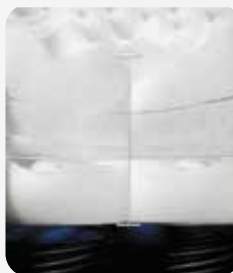
**Fasteners size available:** 50-125 mm



DEN-13000-0

#### Mattress layers system

Quick, dry and odor-free alternative for glue. Avery Dennison presents you a fantastic way to save your time and money just in one click! All you have to do is put a needle between mattress layers and it is done!



DEN-10791-0

#### Plastic Staple Attacher ST9500

The Dennison ST9500 Plastic Staple Attacher reliably feeds fasteners through dual needles from a continuous reel. The ST9500 is ergonomically designed specifically for fastening items with a safe, secure plastic fastener.

The flexible polymer design of the Plastic Staple Fastener insures that the ticket is held securely to the garment, but when taken home both can easily be removed without damaging the garment. Plastic Staple Fasteners give garments a neat, quality look with no loose threads, bent metal staples or sharp pins to detract from the presentation of the garment. The Plastic Staple Fastener is the only fastener designed specifically for apparel manufacturers.

#### APPLICATION:

Jeans, suit socks attaching



DEN-01790

## ACCESSORIES

### Centimeters, rulers, set squares

#### Tailor's tape measure

**Kinds:** CO-55017 centimeter 150 cm [cm-cal], narrow  
CO-55037 centimeter 150 cm [cm-cal]  
CO-55057 centimeter 150 cm [cm-cm]



#### Automatic tailor's tape measure

**Properties:** Automatic tape measure with centimeter scale on both side  
**Kinds:** CO-36590 centimeter 150 cm [cm-cm]



#### Self adhesive tailor's tape measure

**Properties:** 20m on roll, 100cm scale, self adhesive  
**Application:** e.g. machines tables, spreading tables  
**Kinds:** CO-36550 yellow (increasingly to the right)  
CO-36551 orange (increasingly to the left)



#### Stitch's ruler

**Properties:** elastic, plastic, length: 20cm  
**Application:** a tool for sewers and quality control  
**Kinds:** CO-37300. [cm-cal]



#### Metal ruler

**Properties:** stainless, elastic, mm-cm scale  
**Kinds:** CO-38620 length: 10 cm  
CO-38621 length: 15 cm  
CO-38623 length: 25 cm  
CO-38624 length: 30 cm  
CO-38625 length: 50 cm  
CO-38626 length: 100 cm  
CO-38627 length: 150 cm  
CO-38628 length: 200 cm



#### Arcs measure

**Properties:** elastic, made by high quality materials, double scale [cm], length: 50cm  
**Application:** essential tool for each designer  
**Kinds:** CO-37145



#### Set square

**Properties:** transparent plexi  
**Application:** three basic arcs needs for designer work  
**Kinds:** CO-37270, 60x30 cm



#### Set square with protractor

**Properties:** transparent plexi, with a holder  
**Application:** comfortable tool for each designer, helps manual grading straight lengths  
**Kinds:** CO-37290, 33,5x23 cm



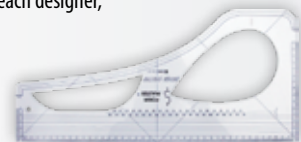
#### Set square

**Properties:** made of metal or plastic  
**Application:** comfortable tool for each designer  
**Kinds:** CO-38060 metal, 60x25cm  
CO-38061 plastic 60x25cm



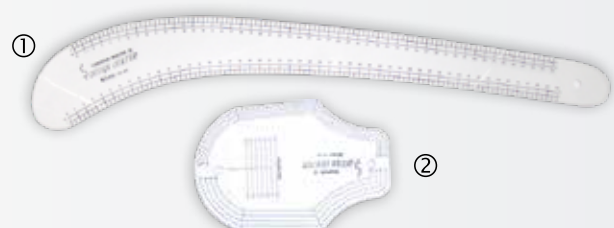
#### Set square

**Properties:** transparent plexi  
**Application:** comfortable tool for each designer,  
**Kinds:** CO-37161, 40x15cm



#### Tools for modeling templates

**Properties:** transparent plexi  
**Application:** comfortable tool for each designer  
**Kinds:** ① CO-37164 – with a scale along the arc  
② CO-37163 – useful to grading arcs



## ACCESSORIES

### Chalks

#### Tailor chalk

Application:	drawing on textiles	
Textiles:	suitable for all kinds of fabrics	
Properties:	removable by brush	
Box:	25pcs	
Kinds:	White	C0-31400
	Blue	C0-31401
	Red	C0-31402
	Yellow	C0-31403



#### Tailor sublimating chalk (disappearing)

Application:	drawing on textiles	
Textiles:	suitable for all kinds of fabrics	
Properties:	disappear after 2-3 days or immediately while ironing, white only	
Box:	50 pcs	
Size:	3,8 x 4,0 cm	
Kinds:	White C0-ARGO-001	



#### Chalk sharpener

Types:	
C0-36000	small plastic sharpener, metal sharps
C0-36100	small plastic sharpener, plastic sharps



#### Tailor wax chalk

Application:	drawing on textiles	
Properties:	soft wax chalk	
Textiles:	suitable for hard textiles and fabric with hair	
Box:	50 pcs	
Kinds:	C0-32100	White
	C0-32101	Blue
	C0-32102	Red
	C0-32103	Yellow
	C0-32104	Black
	C0-32105	Ekstra white
	C0-32106	Orange



### Air/water erasable pencils and pens

#### Pencil

Application:	drawing on textiles, e.g. notches	
Textiles:	suitable for all kinds of fabrics	
Properties:	removable by brush	
Length:	17,5 cm	
Kinds:	C0-31610	White
	C0-31611	Blue
	C0-31612	Red
	C0-31613	Yellow



#### Pencil with brush

Application:	drawing on textiles	
Properties:	removable by brush	
Textiles:	suitable for all kinds of fabrics	
Length:	17 cm	
Kinds:	C0-31600	White
	C0-31601	Blue
	C0-31602	Pink



## ACCESSORIES

### Air/Water erasable pencils and pens

#### Chalk powder

**Application:** for marking all textile fabrics  
**Properties:** easy removable  
**Textiles:** suitable for all kinds of fabrics  
**Package:** 1 kg

##### GR 15 type - standard adhesion

CO-36250	White
CO-36251	Blue
CO-36252	Red
CO-36253	Yellow

##### S type (similar to GR 15) - better adhesion

CO-36200	White
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##### R type - less adhesion

CO-36221	Blue
CO-36222	Red
CO-36223	Yellow

##### MU type - low adhesion

CO-36240	White
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##### PS type - high adhesion

CO-36270	White
CO-36271	Blue
CO-36272	Red
CO-36273	Yellow
CO-36274	Black



#### Ink eraser

**Properties:** remove all drawings made by sublimating pens  
**CO-ERASER**



#### Sublimating pen: blue

**Application:** suitable for all textiles  
**Properties:** removable by water or remover  
**Kinds:** CO-M-B Blue - tip 1,0 mm



#### Chalk applicator:

**Application:** for marking all textile fabrics  
**Kinds:** CO-36410 chalk applicator "Imperator"  
 CO-36420 chalk applicator (economy version)  
 CO-36421 refill



#### Wax pencils

**Application:** suitable for steel, wood, stone, paper, etc.  
**Box:** 12 pcs, 144 szt.  
**Dimensions:** 120x11 mm  
**Dostępne kolory:** CO-34200 White  
 CO-34201 Blue  
 CO-34202 Red  
 CO-34203 Yellow



#### Sublimating pens: violet, pink

**Application:** suitable for all textiles  
**Textile:** all kinds  
**Properties:** Violet - vanish after 2-14 days or immediately by remover  
 Pink - vanish after 2-3 days, by water contact or immediately by remover

##### Attention!

**Drawing has to be removed before ironing or detergents contact.**

**Kinds:** CO-M-P Violet - tip 1,0 mm  
 CO-32770 Violet - double tip pen + remover  
 CO-M-M Pink - tip 1,0 mm  
 CO-32790 Pink - double tip pen + remover



#### White sublimating pen

**Application:** suitable for all textiles, writes on dark textiles  
**Properties:** vanish after 2-4 days  
**Kinds:** CO-32740 White



## ACCESSORIES

### Upholstery accessories

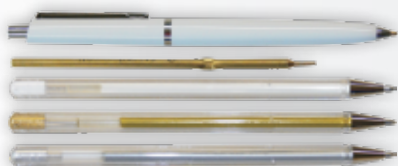
#### Chalk

<b>Application:</b>	suitable for leather, artificial leather, upholstery fabrics
<b>Properties:</b>	removable by brush
<b>Box:</b>	50 pcs
<b>Kinds:</b>	CO-32151 Blue CO-32152 Red CO-32153 Yellow CO-32154 Black CO-32155 Ekstra white CO-32156 Orange



#### Pen for leather marking

<b>Application:</b>	suitable for artificial leather, leather, upholstery fabrics
<b>Properties:</b>	marking errors on the fabric
<b>Kinds:</b>	CO-38480 Silver pen CO-38490 Silver ball pen refill CO-38491 Silver gel pen CO-38492 Gold gel pen CO-38493 White gel pen



#### Pencil

<b>Application:</b>	suitable for all textiles, leather, upholstery fabrics
<b>Box:</b>	500 pcs
<b>Dimensions:</b>	length 100 mm, thickness 3 mm
<b>Kinds:</b>	CO-LEADS 3X100WHITE White CO-LEADS 3X100BLUE Blue CO-LEADS 3X100YELLOW Yellow



#### Leads holders:

CO-38525 metal holder



CO-LEADS HOLDER 104 plastic holder



#### Pencil Stabilo Woody

<b>Application:</b>	suitable for all kinds of fabrics, also writes on smooth surfaces such as leather, glass, metal, etc., writes even on dark textiles
<b>Properties:</b>	diameter 10 mm, high-performance
<b>Kinds:</b>	STABILO-880/805 SILVER STABILO-880/100 WHITE STABILO-880/810 GOLD STABILO-880/405 BLUE



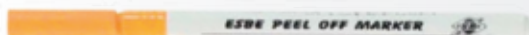
#### Marker

<b>Application:</b>	suitable for all kinds of fabrics
<b>Properties:</b>	irremovable, acid-proof
<b>Kinds:</b>	CO-37350 Black CO-37351 Blue CO-37352 Red



#### Peel-of Marker

<b>Application:</b>	suitable for leather, artificial leather, glass, metal, etc.
<b>Properties:</b>	pen is based on a new method of marking. The ink leaves a film which generates a rubber like coating after drying out. This coating can be wiped away very easily from plain surfaces. This pen is available in orange color.
<b>Kinds:</b>	CO-A1142PEELOFF Orange



## ACCESSORIES

### Upholstery accessories

#### ARCH PUNCHES

##### (LEATHER CIRCLE PUNCHES)

- ✓ different diameters available
- ✓ makes holes by hitting with hammer
- ✓ punches are used to punch holes in materials such as leather, rubber, carpeting, cork, paper, canvas, plastic, cloth, styrofoam and even soft, thin metals such as copper or lead.



#### Staple puller plier

OSB-600



#### „T” handle tufting tool

OSB-408



#### Lacing plier

OSB-103-1/2



#### Claw tack hammer

OSB-1036-12



More tools for upholsterers available. Check our website.



Contec Sp. z o.o. ul. Ks. Kazimierza Janika 4, 95-050 Konstancin Łódzki, Poland, phone +48 42 227 11 40, info@contec.pl

## ACCESSORIES

### Shirt accessories

#### SAFETY PINS

Silver, gold  
19 mm, 23 mm



#### METAL CLIPS

Brass, nickel, flattened  
33 mm, 49 mm



#### STRAIGHT PINS

Types:

- ✓ silverheaded pin  
26 x 0,59 mm
- ✓ brass pin  
22 x 0,65 mm  
24 x 0,65 mm  
26 x 0,65 mm
- ✓ nickel -plated pin  
22 x 0,65 mm  
24 x 0,65 mm  
26 x 0,65 mm
- ✓ colorheaded pin  
34 x 0,65 mm  
44 x 0,65 mm  
50 x 0,80 mm



#### TRANSPARENT CLIPS

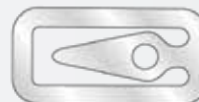
CO-KLEM-40



CO-KLEM-605

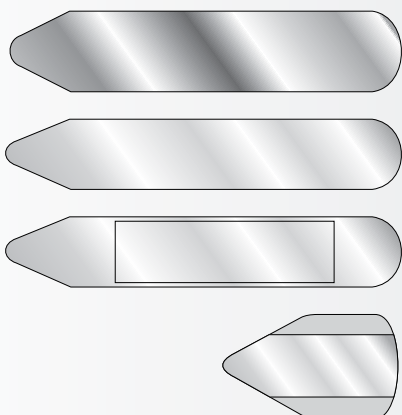


CO-CLIP KL21



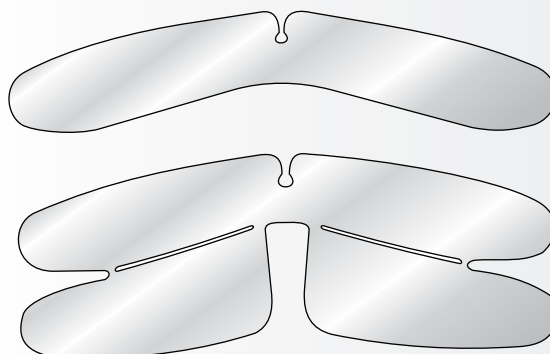
#### COLLAR BONES

- ✓ transparent
- ✓ white
- ✓ on tape
- ✓ on fabric



#### COLLAR SHAPERS

- ✓ single
- ✓ double



Where to use when packing:



## ACCESSORIES

### UV accessories

#### Permanent UV Pen

- Application:** suitable for upholstery industry  
**Properties:** drawing visible only in UV light, pen can be refilled by UV ink  
**Kinds:** CO-31720 UV pen  
 CO-31760 replaceable tip (thin)  
 CO-31761 replaceable tip (thick)



#### Washable UV pen

- Application:** suitable for upholstery industry  
**Properties:** drawing visible only in UV light  
**Kinds:** CO-31700 thin tip  
 CO-31710 thick tip



#### Permanent UV ink

- Application:** suitable for upholstery industry  
**Properties:** drawing visible only in UV light  
**Kinds:** CO-31740 blue, solvent based  
 CO-31750 green, alcohol based  
**Container:** 1 liter



#### UV lamp

- Application:** suitable for machine lightening  
**Properties:** light-bulb, 7W 12V, UV light, transformer attached, power 220  
**Kind:** WY-DS98K/UV

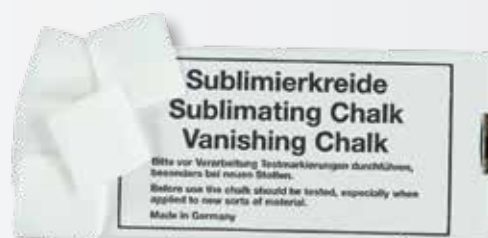


#### UV wax chalk

- Properties:** drawing visible only in UV light  
**Box:** 50pcs  
**Kinds:** CO-31770

#### Sublimating UV chalk

- Properties:** vanish after 2-3 days or by water contact  
**Box:** 50pcs  
**Kinds:** CO-31780



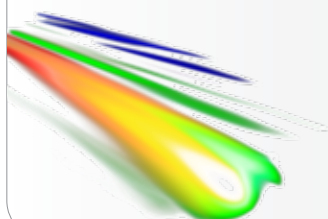
#### Washable UV Pen

- Application:** suitable for upholstery industry  
**Properties:** drawing visible only in UV light, pen can be refilled  
**Kinds:** CO-04886/PEN/2MM - UV pen, tip 0.5mm  
 CO-04886/WRITING HEAD/0.5MM - replaceable tip 0.5mm  
 CO-04886/WRITING HEAD/2MM - replaceable tip 2mm



#### Washable UV ink

- Application:** suitable for pen's refilling  
**Properties:** drawing visible only in UV light, water based  
**Kinds:** blue  
 CO-04886 - 250 ml  
 CO-04886-1 - 1000 ml





What is going on behind the curtains? Look with us over the shoulders of CONFLEX and make acquaintance with the world which is called ready-made curtains. CONFLEX, official registered brand name of Wybenga Machines BV, delivers high quality products and services to the international ready-made curtain industry. The core business consists of development, installation and maintenance of curtain machines which are used for the industrial production of curtains.

### CURTAIN HOOKS

The internally developed, innovative CONFLEX curtain hook becomes a very popular way for hanging the curtains. It's easy to fix, adjustable, so flexible to use and over all tested by TNO.

- ✓ UV resistant
- ✓ Sizes available: 55 mm, 75 mm and 95 mm
- ✓ 5.000 pcs / box



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### CONFLEX SHS

SHS Standard Hook Supply Machine

Multifunctional curtain machine for the purpose of automatical supply and sewing in of the synthetic curtain hooks into the curtain pleat.

- ✓ Automatic supply of the synthetic curtain hook (with a prefixed size of 10 mm) from the spender.
- ✓ Also suitable for making double pleats (pleating manually).
- ✓ Provided with main shaft and special pleating plate.
- ✓ Suitable for sewing pleats without synthetic curtain hook (in case of using pin-on-hooks).
- ✓ Mounted on an in height adjustable stand, equipped with a tabletop.



## Curtains and draperies machines

### CONFLEX HMM

Multifunctional curtain machine for cutting the curtain fabric at the right length.

This machine can be build in several heights and widths.

This curtain machine is provided with the following functionalities and characteristics:

- ✓ Two-sided cutting knife.
- ✓ Cutting height at 70 cm, suitable for lead cord, hem and manual clamps.
- ✓ Clamping beam with extra big opening to bring the fabric in the perfect clamping position. Therefore no manual correction of the fabric will be necessary.
- ✓ The machine is equipped with a complete control system with menu display in full collar (5,7") and touch screen operation in your own language. All with clear instructions- and service- and error screens.
- ✓ Quick and accurate positioning of the lift bar.
- ✓ Very stable construction, conducting-wires provided with hardened shafts for a reliable and
- ✓ disturbance-free operation.
- ✓ The lift bar has a minimal bend; because of this, the cutting precision is unequalled.
- ✓ Rubber connecting frame along the whole work width makes it possible to start and stop the machine automatically over the full width.
- ✓ Cloth stabilisation plate and an articulated opening clamping beam with 2 positions.
- ✓ Automatic recognition of the beginning and end of the fabric to optimize the cutting cycle time.
- ✓ In case of use of lace curtains, double insertion is possible (2 \* cutting length).



### CONFLEX ECM

Semi-automatic pneumatic curtain machine for putting the curtain eyelets (rings) in one operation into the curtain. The machine is appropriate for rings with a maximum diameter of 60 mm. The machine can be made suitable for curtain eyelets of 15 mm and 66 mm (optional special stamps) and can also be used for square rings.

The machine will be delivered completely with table and stand, foot pedal for easy operation, adjustment of mutual and dept distances of the eyelets in the curtain and 2 standard stamps (25 mm and 40 mm).



In our offer available:

### CONFLEX AHS 150

Multifunctional curtain machine that fully automatic supplies the synthetic curtain hook and sews in the synthetic curtain hook into the curtain pleat.



### CONFLEX APS

Multifunctional curtain machine that inserts, pleats and sews automatically the synthetic curtain hooks into the curtain fabric. This machine is provided with a Curtain Pleating Unit to produce the single as well as the double curtain pleats.



## Conflex tapes

Contec company offers a wide range of curtain tapes.

Tapes perfectly strengthens the fabric at the place where the hooks are sewn, gives it an aesthetic shape and allows it to be fastened in any way.

In our offer you can choose from a variety of types of fabrics: thin polyester, "transparent fine", buckram, cream, light gray and black.

All tapes available in 4 sizes:

- ✓ 60 mm
- ✓ 77 mm
- ✓ 98 mm
- ✓ 150 mm



### PRODUCTS LIST:

#### CONFLEX TU1 - THIN WHITE

CONFLEX-TU1-BIAŁA CIENKA 60MM  
CONFLEX-TU1-BIAŁA CIENKA 77MM  
CONFLEX-TU1-BIAŁA CIENKA 98MM  
CONFLEX-TU1-BIAŁA CIENKA-150MM

#### CONFLEX TU2- THICK WHITE

CONFLEX-TU2-BIAŁA GRUBA 60MM  
CONFLEX-TU2-BIAŁA GRUBA 77MM  
CONFLEX-TU2-BIAŁA GRUBA 98MM  
CONFLEX-TU2-BIAŁA GRUBA 150MM

#### CONFLEX TU3 - CREAM

CONFLEX-TU3-KREMOWA 60MM  
CONFLEX-TU3-KREMOWA 77MM  
CONFLEX-TU3-KREMOWA 98MM  
CONFLEX-TU3-KREMOWA 150MM

#### CONFLEX TU4 - LIGHT GREY

CONFLEX-TU4-SZARA JASNA 60MM  
CONFLEX-TU4-SZARA JASNA 77MM  
CONFLEX-TU4-SZARA JASNA 98MM  
CONFLEX-TU4-SZARA JASNA 150MM

#### CONFLEX TU5 - DARKGREY

CONFLEX-TU5-SZARA CIEMNA 60MM  
CONFLEX-TU5-SZARA CIEMNA 77MM  
CONFLEX-TU5-SZARA CIEMNA 98MM  
CONFLEX-TU5-SZARA CIEMNA 150MM

#### CONFLEX TU6 - DOTS

CONFLEX-TU6-KROPKI 60MM  
CONFLEX-TU6-KROPKI 77MM  
CONFLEX-TU6-KROPKI 98MM  
CONFLEX-TU6-KROPKI 150MM

#### CONFLEX TU7 - THICK MESH

CONFLEX-TU7-SIATKA CIENKA 60MM  
CONFLEX-TU7-SIATKA CIENKA 77MM  
CONFLEX-TU7-SIATKA CIENKA 98MM  
CONFLEX-TU7-SIATKA CIENKA 150MM

#### CONFLEX TU8 - THIN MESH

CONFLEX-TU8-SIATKA GRUBA 60MM  
CONFLEX-TU8-SIATKA GRUBA-77MM  
CONFLEX-TU8-SIATKA GRUBA-98MM  
CONFLEX-TU8-SIATKA GRUBA-150MM



Contact with us!

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**3D bodyscanning by Human Solutions offers the world's most accurate method of measurement and allows the integration of size & fit data into your processes at the same time. This opens up a whole world of innovative impetus for you – in customer bonding, for example, through the virtual try-on of ready-made or customized apparel.**



HUMAN  
SOLUTIONS  
ASSYST  
AVM

Our bodyscanners are used everywhere where good size & fit is a must. They enable individual persons or entire target groups to be measured. The result is always the same - you get products which are perfectly matched to your market and your customers, because you can use our scanner data throughout the entire development and production process. . . in Cad Assyst, for example, and in Vidya.

### Ditus MC

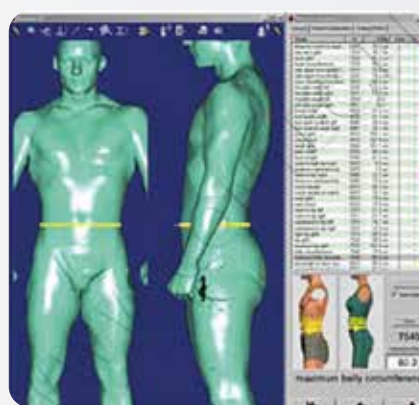
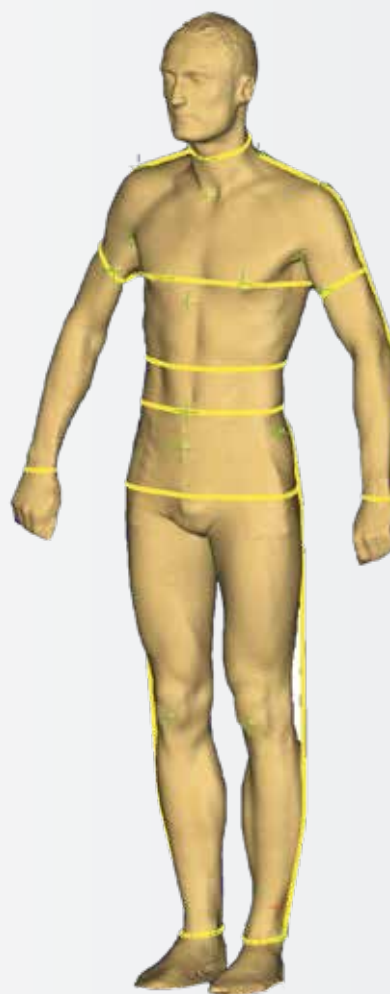
The strenght of the new 3D bodyscanner lies in its speed. Your customers of models are measured in less than one second – and always consistently. The bodyscanner gives you totally accurate dimensions for all garments in MtM. Corporate Fashion 3D-Visualization and Virtual Try-On. And because the data is optimally integrated into the Human Solutions seamless fashion technology chain, you can also implement innovative business processes, giving you can also implement innovative business

Your benefits:

- ✓ high mobility and simple instalation
- ✓ less than 15.000 EUR cost
- ✓ customer comfort thanks to a short scan time of under one second
- ✓ high-quality scans with instantaneous capture of 52 body dimensions
- ✓ automatic creation of scanatars

### Vitus Smart XXL

VITUS Smart XXL is a 3D body scanner designed to generate highly precise 3-dimensional images of the human body according to the DIN EN ISO 20685. This technology can be utilized for a variety of applications in fields as serial measurements and Military working clothes. VITUS Smart XXL is based on optical triangulation, currently the most accurate method for touchless 3D imaging.



## Intailor

Intailor links the producers of tailored apparel collections with their own shops. You can accompany and support the sale and production of individualized apparel or mass customization, from collection development right through to the point of sale and manufacture – and all in one seamless system. The manufacturer's collection book is digitally reproduced in Intailor, providing comprehensive support for the sales assistant during customer guidance, price calculation and ordering. In production, all the order data is transferred directly into the appropriate systems and to the selected apparel models.

## Intailor in development and production

All the body measurements you need for producing made-to-measure apparel are acquired – on site, in your store. You then select and configure individual items of apparel on the computer together with your customers and transmit the order to the manufacturer. The details of your customers and their body measurements are integrated – either manually or automatically using 3D body scanning. The body measurements will automatically be converted to cutting data and the entire order is available. The system transfers all the necessary data to the desired style model and imports it into the style/ cut and merchandising management system. This enables high-quality, individualized apparel manufacture with short processing times. You also gain insider knowledge about the preferences and the dimensions of your customers. Intailor can also serve as a product configurator for seamless processes for ready-made products (with the Virtual Mirror, for instance).

## You can expect:

- ✓ efficient measuring procedures
- ✓ attractive prices for customized apparel production
- ✓ seamless processes from the point of sale to manufacturing
- ✓ profitable manufacture for batch
- ✓ size 1
- ✓ reduced processing time
- ✓ the prevention of wrong orders caused by transfer errors
- ✓ the cost-efficient manufacture of individual and customized apparel production
- ✓ high quality and collection flexibility
- ✓ contemporary, top-quality individual production
- ✓ optimal support for competent customer guidance at the point of sale
- ✓ well thought-out support of ERP and supply chain management processes for individual and customized clothing manufacture
- ✓ a high level of user acceptance and simple operation

## Functional highlights:

- ✓ Customer address management with configurable customer profile
- ✓ History of purchasing behavior, e. g. ordering history and try-on reports
- ✓ Shopping cart (also historically), including try-on report and updating
- ✓ Ordering, including alternative Collect-Store management
- ✓ Individual calculation of purchasing and selling prices
- ✓ Customized clothing production based on sets of sizes with and without slip-on items
- ✓ Creation and use of (multiple) consistency-tested catalogs with free choice of type and quantity and a display of the variants
- ✓ Control of the 3D body scanners
- ✓ Acquisition of dimensions and calculation of the cut parameters in accordance with the manufacturer's individual rules and processes
- ✓ Standard interfaces for the transfer of order information or cut parameters to existing systems, e.g. ERP, order tracking systems or CAD
- ✓ Simple transfer of variant information (e.g. materials and prices) via standardized interface
- ✓ Configuration of the dependence between the components, e.g. number and types of pockets, also taking sizes into consideration



## Virtual Mirror

The Virtual Mirror complements the development and sales process in sensational style. With this innovative solution by Human Solutions, users can already admire themselves in a new dress or suit – even if the model isn't in the stores yet.

Here product data is used seamlessly from development all the way to the point of sale, additional information is gained about the customer's size & fit and preferences and the association with the market is strengthened. This makes the Virtual Mirror interesting for each and every company; for vertically structured labels, for example, for manufacturers with their own in-house pattern development and for customized clothing manufacturers.



## The Virtual Mirror in Development, Sales and Production

The Virtual Mirror connects your products and your customers virtually in real time. In a seamless process chain, bodyscanning is interactively connected with 3D clothing simulation and CAD software – for the first time... live!

From the customer's standpoint, the Virtual Mirror functions are very smoothly. The manufacturer has a catalog in the system with his range of apparel. The customer is directly integrated into the process when he's measured with the 3D body scanner in the store. In just a few minutes, the scan is converted into a scanatar, an individual virtual model of the customer for the try-on procedure at the PC. Now the customer chooses the models to try on in the configurator – and in a short time he sees the sizes and the garments that fit him. Meanwhile, a very complex process is running at high speed in the background. The model of the selected garment is loaded in Cad.Assyst and transferred to the Vidya software for 3D visualization on the scanatar of the customer. The pattern design is automatically sewn on site in 3D. The result is calculated online in the store – in just a few minutes



## You can expect:

a unique purchasing experience

- ✓ try-on and size & fit visualization on the customer's virtual scan
- ✓ a seamless technology chain from development to the point of sale
- ✓ changes in size & fit and accessories to be visualized in the Virtual Mirror
- ✓ customer bonding through an innovative purchasing experience/simplified buying decision
- ✓ the try-on of non-stock products
- ✓ precise size & fit information
- ✓ maximum sales from a minimal sales area

## High-tech process:

- ✓ Virtual try-on
- ✓ Vitus Smart LC3 Bodyscanner: non-contact measurement in less than 3 mm accuracy
- ✓ Cad.Assyst: acquisition of body dimensions
- ✓ Intailor: interactive product catalog for selection or configuration of a garment
- ✓ Vidya: try-on of cut pieces with current body dimensions and shapes
- ✓ Virtual Mirror: imaging of the try-on procedure in realtime on an almost life-size screen



## CAD/CAM software

Nothing is done in pattern construction nowadays without CAD. The system's functionality is highly developed. And CAD has a lot to offer. With our Premium CAD System Cad.Assyst, you can still create completely different advantages in terms of speed, efficiency and costs – because the CAD of the future will be all about CAD management, automation and system integration – and it can only be advantageous for you if you were already one step ahead.



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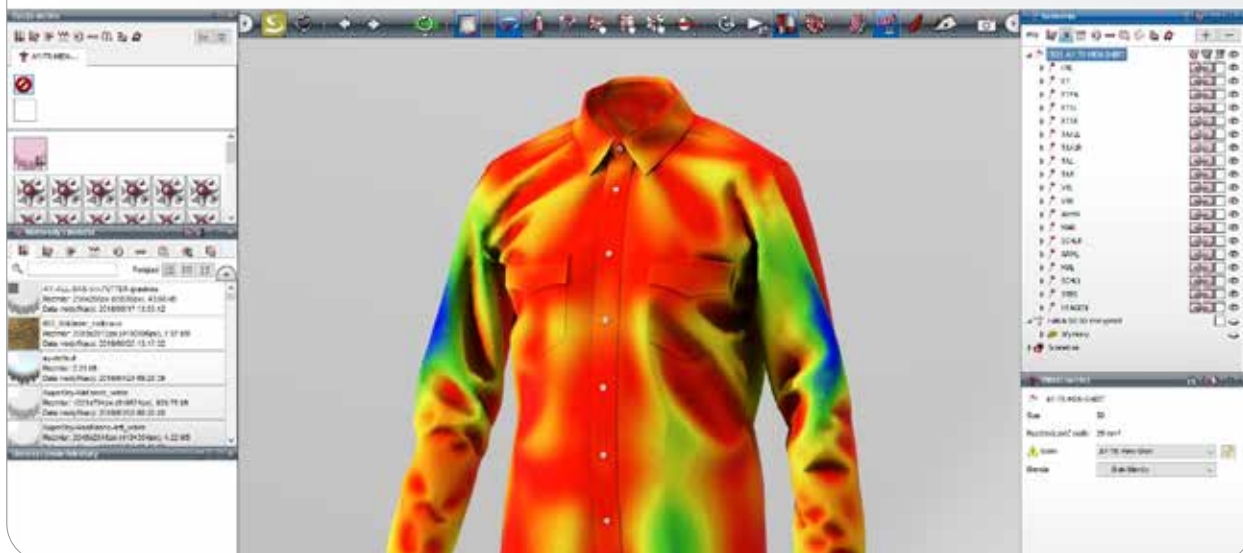
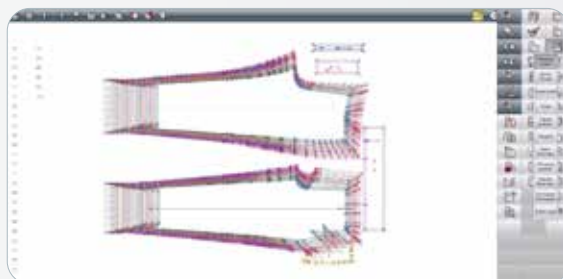
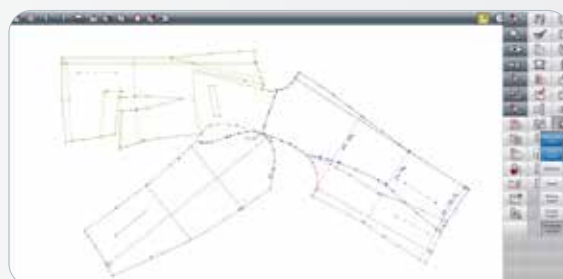
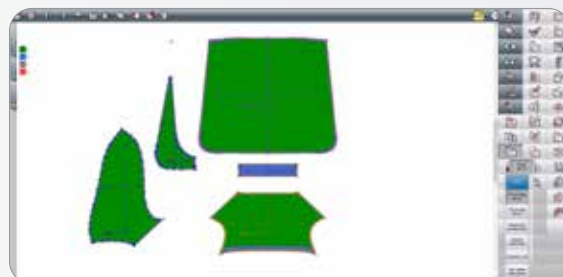
## Cad.Assyst/Smart Pattern in development and production

Your designs and cuts are the fundamental capital of your company. With us, you can develop this capital efficiently and automate routine tasks – especially when deadlines are looming. Our solutions offer you a wide range of practice-oriented functions for every requirement, no matter how complex. And your CAD data is available throughout the development process and beyond. Automarker takes over predefined laying rules, for instance. Open cut piece data and workflows are also integrated via PLM GoLive, even into product data management.

## Functional highlights

Cut piece maintenance of the highest class

- ✓ Smart Label technology for naming cut piece elements, e.g. for sewing-compatible laying
- ✓ Smart Measure: definition of measuring distances with automatic updating
- ✓ Core functions for new and experienced users: hot keys, magnetism, labeling
- ✓ Fast adaptation of basic patterns with consistent quality and reliable dimensional stability – automated or manual
- ✓ Comprehensive basic pattern library by Müller & Sohn
- ✓ Predefined and company-specific macros and sizes tables
- ✓ New: acceptance and transfer of Investronica exp files; export to Gerber Accumark (R7/R8 in preparation)
- ✓ Upgrades and support with easy-2-install



### 3D Vidya.assyst

Time to market is increasingly becoming a question of technology. With our 3D CAD, you can save time and check your drafts really effectively. Thanks to its market-leading simulations of fabric, cut piece and the human being, Vidya has established a very strong position in collection development, fulfilling increasingly complex visualization requirements. Today you can now save product development time and costs in two-thirds of all model designs, in prototyping, for instance – and not to mention the added value in other areas such as sales and trading.



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ASSYST  
AVM

### Vidya in the development process

Vidya injects reality into your development process. The company which develops in 3D is faster - because not only body measurements, but also the body shapes for the various sizes can be checked. And if your CAD interface is present in parallel in 3D, you advance your designs - you won't have to wait for models or prototypes. Your styles and simpler models can even be completed and sold virtually. This is why iSize, Cad.Assyst and Vidya are steadily growing closer together. And in the Future Shopping environment, you can show lifelike products without having produced them beforehand.

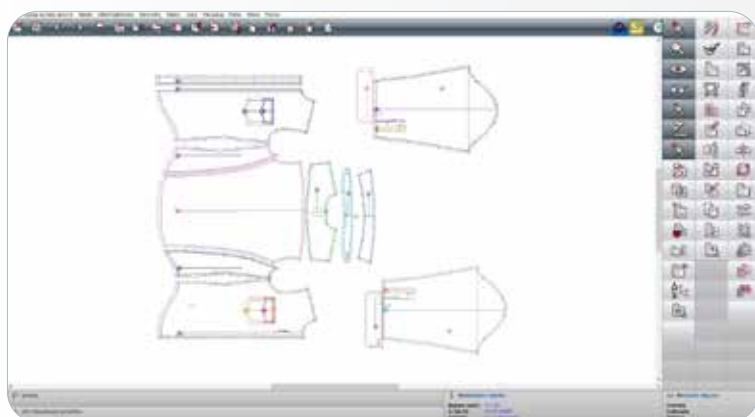
### You can expect:

- ✓ time savings, clarity, flexibility, more value with 3D
- ✓ matchless simulation quality for fabrics, cut pieces and human beings
- ✓ realistic drape
- ✓ high quality and efficiency in the development process
- ✓ a communications basis for cross-border and cross-site communication
- ✓ the integration of real body shapes and volumes with design and pattern development
- ✓ a reduced need for physical prototypes
- ✓ control of fabric drape and the later size & fit

### Functional highlights:

Complex visualizationSmart Label technology for naming cut piece elements, e.g. for sewing-compatible laying

- ✓ Try out complex pieces with Vidya and test them in motion
- ✓ Model poses, e.g. sitting or taking a step
- ✓ Cut piece alterations and interactive work on the model, like opening buttons in the current simulation
- ✓ Straightforward transfer of 2D pieces
- ✓ Precise display of how the fabric will drape, with corresponding body distance (Distance mode/Stretch mode)
- ✓ Simulation of seam types and material stiffening/reinforcing, e. g. by means of interlinings
- ✓ Control of applied fabric printing on models with varying garment sizes
- ✓ Implementation of cut changes by the patternmaker in 2D mode
- ✓ Avatars created from standard sizes tables – with specific body dimensions



## AutoCost.de

Material savings can really pay – especially before purchasing takes place. So it would be very useful to know accurate material usage figures as early as possible, without having to estimate them. With Autocost, you'll know right away how much a finished piece, a model, a product line or the entire collection is going to cost – and your concepts of your product quality are incorporated. The benefits of this data transparency extend far beyond the current collection – you will gradually gain additional, in-depth knowledge and you'll have solid and valuable experience behind you in material consumption, costs and your optimization options in material usage.



HUMAN  
SOLUTIONS  
ASSYST  
AVM

### Functional highlights:

- ✓ Detailed order breakdown, e.g. by fabric width or colors
- ✓ New reporting options e.g. by order, material, styles
- ✓ Flexible definition of new query parameters
- ✓ Optimization algorithms
- ✓ Advanced multi-style support
- ✓ A comparison of laying scenarios
- ✓ Creation of 'extra material' orders
- ✓ Integration of your production partners
- ✓ Automatic marker calculation in Automarker carried out in the background
- ✓ Smart Marker with Autocost: Pay once for marker making, then recalculate for free

### You can expect:

- ✓ increased productivity, compact knowledge
- ✓ an exact material consumption forecast, even before purchasing and materials planning take place...
- ✓ a seamless digital process in job order planning
- ✓ sustainable costs optimization, thanks to strategic planning and a transparent basis for information
- ✓ time savings in job order planning
- ✓ to avoid errors thanks to centralized data storage and communication with partners
- ✓ to promote cost consciousness in the company
- ✓ to have no investment in software or hardware
- ✓ tight integration with Cad.Assyst, Automarker
- ✓ and established makes of ERP systems

## Autocost in the production process

Autocost stands for preliminary costing with realistic data. Our system starts working early, as soon as a production order or a production-ready style is available. You can forecast material usage online, plan your orders in the most efficient way possible and transfer them to your partner. And you can take a lot more than just the current Automarker markers into account, you can also incorporate the weighting of sizes, material attributes and production environment into your calculations. Information is also taken straight from your merchandise management system for the production order and the marker.

### Functional highlights:

Determining the best use of materialSmart Label technology for naming cut piece elements, e.g. for sewing-compatible laying

- ✓ Detailed order breakdown, e.g. by fabric width or colors
- ✓ New reporting options e.g. by order, material, styles
- ✓ Flexible definition of new query parameters
- ✓ Optimization algorithms
- ✓ Advanced multi-style support
- ✓ A comparison of laying scenarios
- ✓ Creation of 'extra material' orders
- ✓ Integration of your production partners
- ✓ Automatic marker calculation in Automarker carried out in the background
- ✓ Smart Marker with Autocost: Pay once for marker making, then recalculate for free



## AutoMarker

In marker laying, you can chart the ultimate course for the economic success of your products – not only in fabric consumption, but also through efficiency. With Automarker, you can create and manage high-quality markers fast and convert their data. And it's all done automatically, with no waiting times and always with the same impeccable quality.

### You can expect:

- ✓ efficiency and speed, a minimal number of clippings
- ✓ the best standard of efficiency and quality in marker laying
- ✓ to create as many markers as you like in parallel - no waiting
- ✓ material savings thanks to correct laying
- ✓ shorter flow times
- ✓ results which can always be reproduced
- ✓ cost optimization and time savings in marker creation
- ✓ to communicate your production orders directly to your partner, making you completely flexible and system-independent
- ✓ a choice of languages - Chinese, English, German, Italian, Hungarian
- ✓ the integration of various plotters and cutters
- ✓ no investment in hardware or software

### Functional highlights:

- Structured laying on-demand with Rubberband
- ✓ Rubberband for complex pattern repeats
- ✓ Automatic creation of fixing blocks
- ✓ Definition of quality zones
- ✓ Bundle by bundle
- ✓ Loosening and common-lining
- ✓ Splice marks
- ✓ Flexible allocation of attributes
- ✓ Marker laying with "piece" data
- ✓ Communication with partners
- ✓ Marker conversion
- ✓ TakeTheBest: calculation of the same data set with different marker breadths
- ✓ Copying of markers



## PLAN.assyst

With PLM assyst, it's your development that wins. You'll work dynamically in collection planning – but always with the latest information and documentation (also from CAD, Corel or ERP). In each model, you'll adhere to predefined workflows easily – and you'll be seamlessly networked with all those involved in the process from the very first idea to the sample – and networked instantly, because PLM GoLive has a reference process for your entire product development, one which will allow you to quickly work productively.



## PLM.assyst

The reference process in PLM assyst is based on the best practices in the apparel industry. This means you can control and manage the entire value chain in development – from product management with framework collection planning, to designs and collection management right through to pattern construction and production preparation with sample process management and preliminary costing. Cad.Assyst is fully integrated. And where your processes are crucial for your competitive advantage, you can adapt PLM GoLive to exactly meet your needs – and this procedure is much faster and more cost effective than is usual in the market.

## You can expect:

- ✓ new depths of information, seamless workflows
- ✓ a very high standard of uniform quality – your data is always available
- ✓ immediate use and easy adaptation to your own requirements
- ✓ more productivity thanks to clear-cut communication and transparency in your product development
- ✓ improved planning and control throughout your company
- ✓ the imaging of the entire collection sphere, including aromas, shoes, textiles, NOS etc.
- ✓ the management of all business models: purchase of finished goods, outward processing

## Functional highlights:

- ✓ Standard software meets individual concept
- ✓ Collection framework and calculation
- ✓ Management of all product data and development workflows
- ✓ Management reports
- ✓ Complete reference process for product development process in the apparel industry
- ✓ Flash Client (Web), Remote Client (Web/Local) and Desktop Client (Local) with full functionality
- ✓ Integration platform: ERP (standard interfaces for Intex and SAP), CAD, CAP, PIM/MAM, catalog systems, PPS, DWH
- ✓ Integration of accessories
- ✓ Comprehensive range of functions: attachments in the database, control of software programs within the work processes framework, libraries and reports



Item	Name	Position	Unit	Color	Material	Texture	Pattern	Size	Weight	Price
1	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
2	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
3	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
4	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
5	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
6	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
7	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
8	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
9	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
10	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
11	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
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15	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
16	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
17	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
18	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
19	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00
20	Headset	Headset	1.00	Black	1.00	1.00	1.00	1.00	1.00	1.00

## Printing plotters

### WAVE JET

#### ADVANTAGES

Wave Jet is the optimal digital plotter with dual ink tanks for printing cut markers in factories where supriore product quality and high volume are essential.

#### BENEFITS

Hardware connection, able to interface with all CAD systems present on the market (HPGL, HPGL2, ISO, DXF). Non-stop printing without operator assistance required, even for overnight work.

#### TECHNICAL DATA

Printing speed: 110 square meters/ hour

Printing width: 180, 205 and 238 cm

Supports paper spools of up to 40 kg, with user-friendly forward paper loading and self-locking cones

Electronic system to monitor and signal end of paper

USB 2.0

100-280V

100 watt

Reduced acoustic emissions in compliance with regulatory standards

#### DIMENSIONS

288 x 117 x 68 (180 plotter);

318 x 117 x 68 (205 plotter);

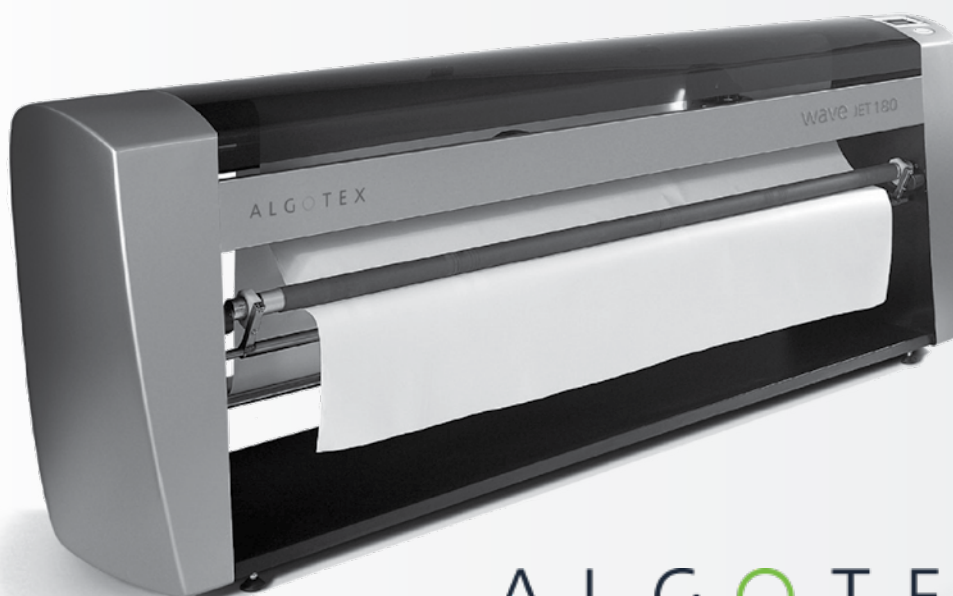
350 x 117 x 68 (238 plotter);

#### DESCRIPTION

Able to accommodate all paper grades, including normal, recycled and thermo-adhesive



ALGOTEX  
NON-DRYING INKS



ALGOTEX

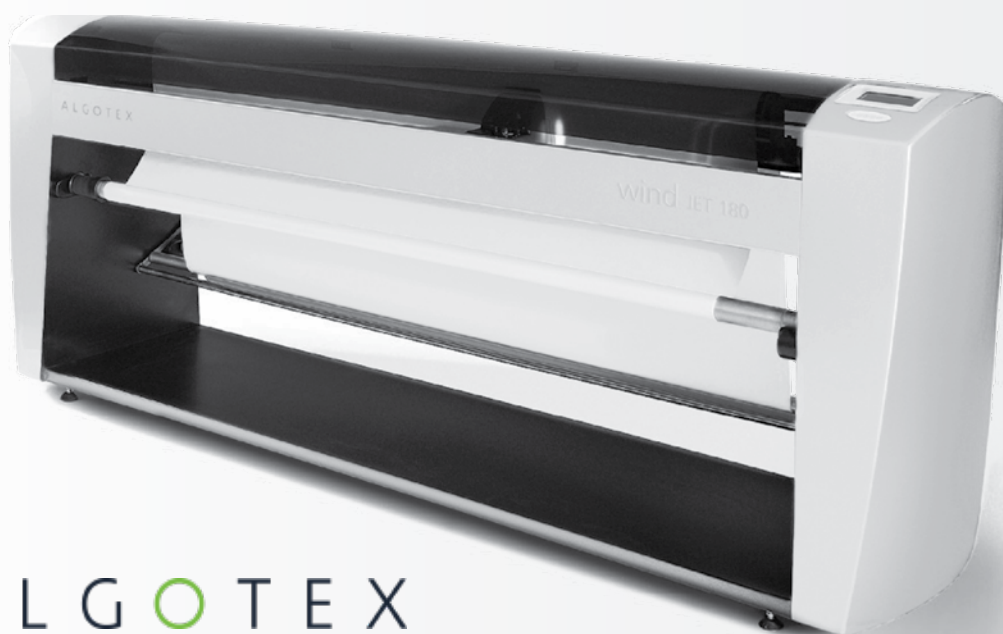
Inkjet  
Technology by   
invent



### Printing plotters

#### WIND JET

ADVANTAGES:	Wind Jet is the optimal digital plotter with dual ink tanks for printing cut markers in factories where supriore product quality and high volume are essential.
BENEFITS:	Hardware connection, able to interface with all CAD systems present on the market (HPGL, HPGL2, ISO, DXF). Non-stop printing without operator assistance required, even for overnight work. Model WIND JET doskonale nadaje się do pracy w dużych firmach. 24 h wydruk non-stop bez konieczności obecności operatora umożliwia wykorzystanie urządzenia przy wymagających projektach. Szybkość wydruku zwiększa znacznie wydajność pracy w firmie.
TECHNICAL DATA:	Printing speed: 175 square meters/ hour Printing width: 180, 220 and 238 cm Supports paper spools of up to 40 kg, with user-friendly forward paper loading and self-locking cones Electronic system to monitor and signal end of paper USB 2.0 100-280V 100 watt Reduced acoustic emissions in compliance with regulatory standards
DIMENSIONS:	288 x 117 x 68 (180 plotter); 318 x 117 x 68 (205 plotter); 350 x 117 x 68 (238 plotter);
DESCRIPTION:	Able to accommodate all paper grades, including normal, recycled and thermo-adhesive



ALGOTEX

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## PRINTING

### Printing plotters

#### MIRA BASIC

**MIRA Basic** is a unique entry-level plotter that unites Algotex's traditional minimalist design with advanced new engineering. Its stable, solid design makes it secure and user-friendly, with advanced features such as quiet, fast, 24/7 printing; excellent printing and graphics quality; and highly accurate dimensions. It offers a printing speed of 65-130 square meters per hour and is compatible with the most recent Windows systems.



Get ahead of the competition  
and ask about the price of the new model now!



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ALGOTEX

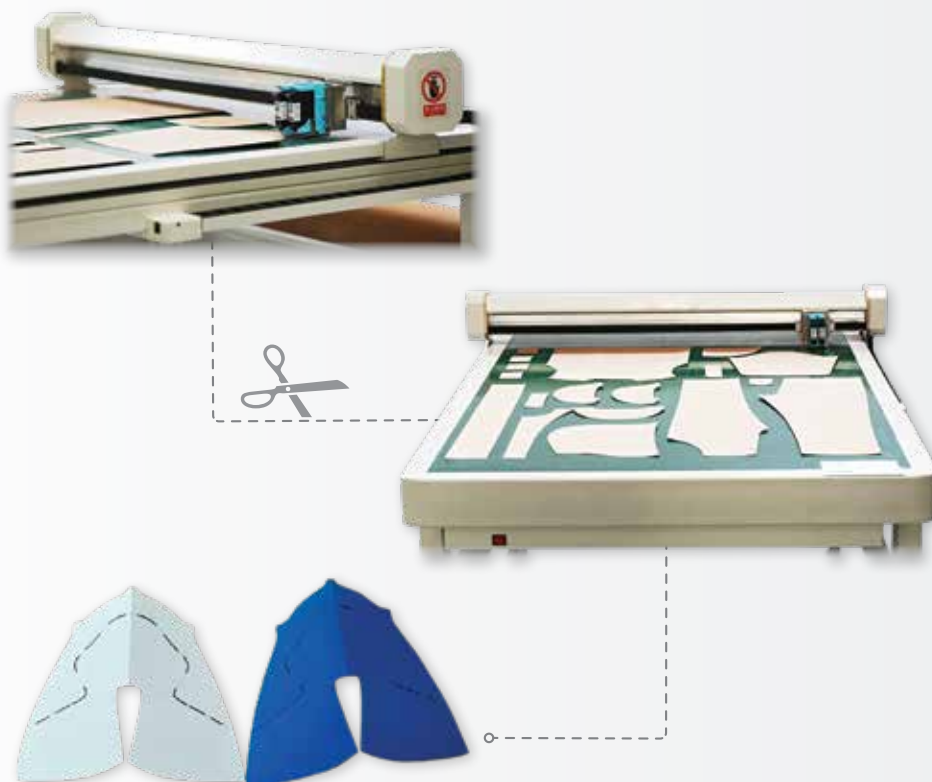


### MODERN TABLE CUTTER

The device provides very high cutting accuracy. It is ideally suited for cutting tailoring templates, with the simultaneous description of them as well as PVC materials, resin boards, films (foil). The plotter is widely used in the clothing, furniture, footwear, leathercraft, advertising and many other industries. The device works very well when cutting prototypes. Head controlled by stepper motors or servo. The plotter uses a special suction system on the entire table surface which translates into high cutting accuracy. The device enables accurate cutting out templates with notches and applying additional markings - drawing auxiliary lines, straight lines, internal points, describing templates.

#### TECHNICAL DATA:

Model	HB-1510P	HB-1512P
Max width paper	1200 mm	1400 mm
Max. width of the paper tray	1000 mm x 1500 mm	1200 mm x 1500 mm
Max. print speed	60 m <sup>2</sup> /h	
Max. cutting speed	120 m <sup>2</sup> /h	
Number of heads	2	
Ink type	Highly available HP 45	
Material type	Kraft paper, computer paper, red, white board, fibrous cardboard, etc., cardboard, plastic plate, resin board	
Material weight	60 g - 600 g (w zależności od materiału)	
Communication	USB	
Resolution	600 dpi	
Cutting accuracy	± 0.05	
Vacuum pump power	1500 W	
Power	110/220 V 50/60 HZ	



# Revolution!



## Photo-taking has never been easier!

### Fashion photo studio

StyleShoots is a complete photo studio for fashion product photography. Everything you need, in one system.

- ✓ Steel and glass structure
- ✓ Active LED backlight system
- ✓ Canon 5D mkII DSLR with L lens
- ✓ Full-spectrum product lights
- ✓ Embedded Mac mini and electronics
- ✓ Dual-shot Auto Alpha software
- ✓ iPad with controller app

All you need is a room, power and an internet connection.

### Reduce costs for photography.

- ✓ Up to 10 times cheaper than outsourcing
- ✓ No transport to external photo studio
- ✓ No waiting for images to be ready for web
- ✓ Start selling your product within minutes

Preview the shot, position and zoom instantly on the iPad. Capturing, processing and exporting high quality images is done in seconds. This is simply the best way to do flat photography of apparel, clothing, scarves, shoes and accessories.



### Auto Alpha™

Auto Alpha™ is the advanced dual-shot process pioneered by StyleShoots. It cuts out your product in seconds. Completely automatically. Mastering backlight, camera and processing power, it takes two photos. One with the backlight on, and one with the backlight off. Analyzing over 20 million pixels across multiple images, it precisely cuts out your product and delivers true alpha transparency.



# CNC MACHINING

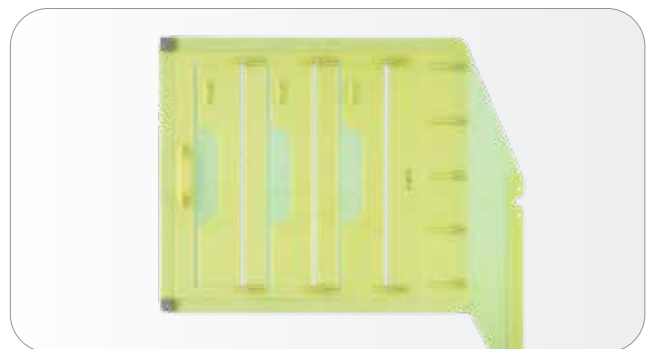
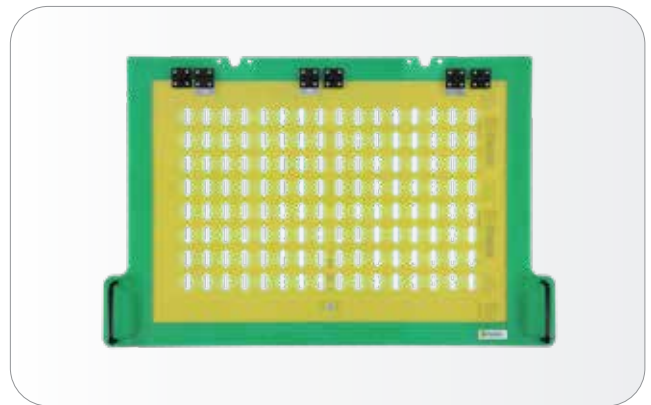
## CUTTING AND MILLING

Contec company offers milling soft materials on plotter with workspace dimensions 100 x 150 cm.

The machine can be used in the preparation of frames (cassettes) for automatic machines with a large sewing field (JUKI AMS, BROTHER BAS, MITSUBISHI PLK, TYTAN ST-1280), as well as for smaller, more specialized machines. We construct and design for a specific product, and also cut out details from customer drawings.

**Machining Center is multi-purpose device for high performance machining of:**

- ✓ Wood
- ✓ Plywood
- ✓ Aluminium
- ✓ Copper
- ✓ Brass
- ✓ Plastics
- ✓ polyethylene
- ✓ polycarbonate
- ✓ PET, PETG (poliester)
- ✓ PMMA (polymethyl methacrylate, plexi)
- ✓ PVC foamed and solid
- ✓ Composite materials
- ✓ Dibond
- ✓ HPL
- ✓ Furniture boards
- ✓ PP (polypropylene)

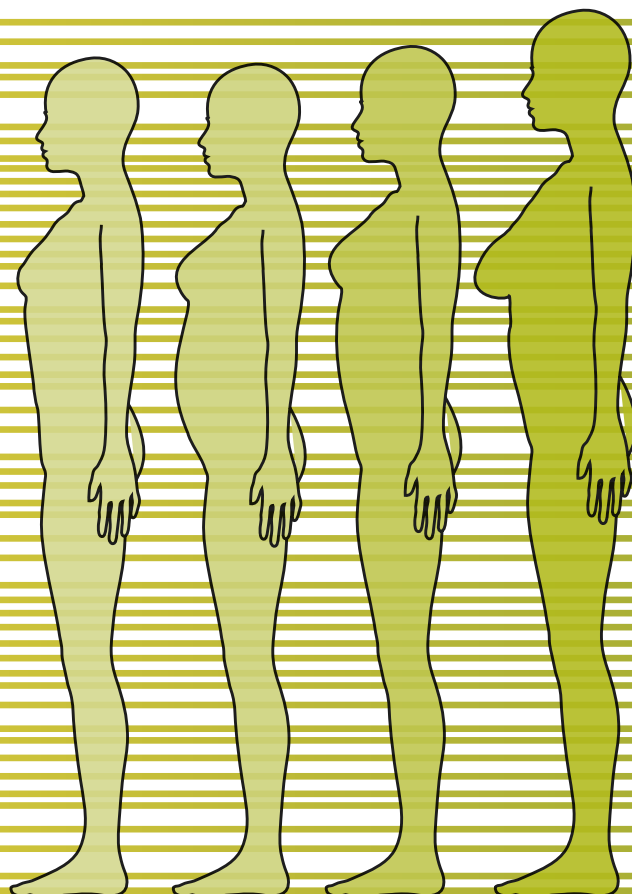


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