






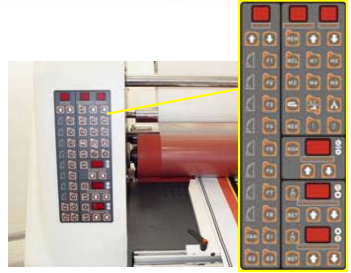
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LAMINATORS



MILLENNIUM III



MILLENNIUM III - Laminator for hot and cold laminating, panel mountings, a professional Laminator for medium and large production volume

- Working width 2100 or 1600 mm by different models
- High release silicone coated rollers (Ø 130 mm)
- Motorized lifting of upper roller : max thickness 40 mm
- **7 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " for laminating films, double-sided adhesive and protection liners
- Vacuum feed-in table for flat even feeding of thin media
- Electronic control of speed (0 - 5 m/min), pressure, temperatures, brakes and clutches
- Complete check-up of safety functions on each start-up
- Cooling fans for efficient film cooling during hot sealing applications
- Anti-crushing photo-sensitive device and emergency push-buttons
- Separate temperature adjustment on upper and lower rollers
- Five programmable memory areas for control settings of all functions
- Output slitter for in-line trimming of laminated images (2 cutting units)
- Pedal or push button advancement control
- Programmable set-up time and start (external timer)

Power supply 3Ph. 400V 50Hz - Max Consumption 8kW



Article		
112610031	MILLENNIUM III 210 [rolls Ø 200 mm]	
112610021	MILLENNIUM III 210 [rolls Ø 130 mm]	
112610001	MILLENNIUM III 160 [rolls Ø 130 mm]	
418550011	Spare Blade for length cutting	
419050211	Special Rubber for silicone-rollers cleaning	

PROXIMA 160 SP



PROXIMA SP - Laminator for hot and cold laminating and mounting of panel

- Working width 1600 mm.
- High release silicone rollers (Ø 130 mm)
- Manual lifting of upper roller : max thickness 40 mm.
- **5 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (for laminating films, liners, print rewinding or unwinding)
- Vacuum feed-in table for flat even feeding of thin media
- Electronic control of speed, temperatures and settings of clutches
- Complete check-up of all safety function on each start-up
- Anti-crushing photo-sensitive device and emergency push-buttons
- Cooling fans for efficient film cooling during hot sealing applications
- Hot Working temperature : from 0° to 140°C (separate rollers control)
- Equipped with front unwinding shaft for endless images on roll
- Working pressure gauge
- Pedal or push button advancement control
- Lower front tray for prints support
- Optional motorized lifting of upper roller

Power supply 3Ph. 400V 50Hz - Max Consumption 8kW



Article		
112610011	PROXIMA 160 SP	
132100001	Motorized lifting of upper roller	
132110081	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
419050211	Special Rubber for siliconed-rollers cleaning	

LAMINATORS



FORMULA 210



FORMULA 210 - Laminator for cold laminating, double sided adhesives, mounting, application tape, PVC films, etc.



- Working width 2100 mm
- High release special silicone coated rollers (Ø 150 mm)
- Manual lifting of upper roller : max thickness **60 mm**
- **5 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (for laminating films, liners, protection paper and print unwinding)
- Increased distance between shafts to support media rolls with Ø 30
- Electronic Speed control device from 0 to 10 m/min
- Complete check-up of all the safety functions on each start-up
- Digital Working pressure display
- Analogic display to show the rollers thickness
- Equipped with front unwinding shaft for endless images on roll



ESABLOCK system CE

Heated Upper roller (30° - 50° - 110°C) as option on demand
 Vacuum feed-in table for flat even feeding of thin media as option on demand

Power supply 1Ph. 230V 50Hz - Max Consumption 400W (4 kW with heated roller)

Article		
112170011	FORMULA 210	
	Options :	
132170071	Heated upper roller (30° - 50° - 110°C)	
132170081	Front tray for prints	
132170091	Feed-in guide (to keep media flat)	
132100001	Motorized lifting of upper roller	
132150041	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132170101	Vacuum feed-in table	

FORMULA 160



FORMULA - Laminator for cold laminating, double sided adhesives, mounting, application tape, PVC films, etc.

- Working width 1600 mm
- High release special silicone coated rollers (Ø 150 mm)
- Manual lifting of upper roller : max thickness **60 mm**
- **5 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (for laminating films, liners, protection paper and print unwind)
- Increased distance between shafts to support media rolls with Ø 300 mm
- Vacuum feed-in table for flat even feeding of thin media
- Electronic Speed control device for advancement speed from 0 to 10 m/min
- **Heated Upper roller (30° - 50° - 110°C)**
- Complete check-up of all the safety functions on each start-up
- Digital Working pressure display
- Analogic display to show the rollers thickness
- Equipped with front unwinding shaft for endless images on roll

Power supply 1Ph. 230V 50Hz - Max Consumption 4kW

CE
ESABLOCK system

Article		
112170001	FORMULA 160	
	Options :	
132170001	Front tray for prints	
132130011	Feed-in guide (to keep media flat)	
132170011	Motorized lifting of upper roller	
132110081	Cutting bar with 2 knives (to trim sides of the film during the lamination)	

LAMINATORS



EASY 210



EASY 210 - Laminator for cold laminating of double sided adhesives, mounting, application tape, PVC films, etc.

- Working width 2100 mm
- High release rubber coated rollers (Ø 130 mm)
- Manual lifting by handwheel of the upper roller : max thickness 40 mm
- **3 shafts** in stainless steel with patented rapid loading rings "ESABLOCK " (laminates, liner pick-up and double sided adhesives)
- Electronic speed control device from 0 to 10 m/min
- Complete check-up of all the safety functions on each start-up
- Working pressure gauge
- Optional **heated upper roller** (30° - 40° - 50° C preset)

Power supply 1Ph. 230V 50Hz - Max Consumption 400W (4kW with heated roller)



Article		
112180001	EASY 210	
	Options :	
132150001	new Heated upper roller (30° - 40° - 50°C preset)	
132150021	Front tray for prints	
132150031	Feed-in guide (to keep media flat)	
132100001	Motorized lifting of upper roller	
132150011	Vacuum feed-in table for flat even feeding of thin media	
132150041	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132150061	Positioning angle including front rail	

LAMINATORS



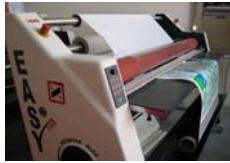
EASY 160



EASY 160 - Laminator for cold laminating, double-sided adhesives, mounting, application tape, PVC films, etc.

- Working width 1600 mm
- High release rubber coated rollers (Ø 130 mm)
- Manual lifting of upper roller : max thickness 40 mm
- **3 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (laminates, liner pick-up and double sided adhesives)
- Electronic Speed control device from 0 to 10 m/min
- **Heated upper roller** (30° - 40° - 50°C preset) as standard equipment
- Complete check-up of all the safety functions on each start-up
- Working pressure gauge

Power supply 1Ph. 230V 50Hz - Max Consumption 4kW



Article		
112140001	EASY 160	
	Options :	
132120041	Front tray for prints	
132130011	Feed-in guide (to keep media flat)	
132100001	Motorized lifting of upper roller	
132110011	Vacuum feed-in table for flat even feeding of thin media	
132110081	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132214011	Positioning angle including front rail	

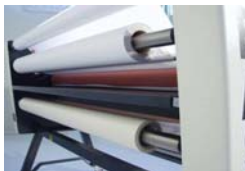
EASY 140



EASY 140 - Laminator for cold laminating, double sided adhesives, mounting, application tape, PVC films, etc.

- Working width 1400 mm
- High release rubber coated rollers (Ø 130 mm)
- Manual lifting of upper roller : max 40 mm
- **3 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (laminates, liner pick-up and double sided adhesive)
- Electronic Speed control device from 0 to 10 m/min
- Complete check-up of all the safety function on each start-up
- Working pressure gauge
- **new Heated upper roller** (30° - 40° - 50°C) as standard equipment

Power supply 1Ph. 230V 50Hz - Max Consumption 4kW



Article		
112130001	EASY 140	
	Options :	
132110071	Front tray for prints	
132130001	Feed-in guide (to keep media flat)	
132100001	Motorized lifting of upper roller	
132110091	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132130081	Positioning angle including front rail	

LAMINATORS



RAPID 160



RAPID 160 - Laminator double-sided adhesives, mounting, application tape.

- Working width 1600 mm
- High release rubber coated rollers (Ø 130 mm)
- Manual lifting of upper roller : max thickness 40 mm
- **2 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (laminare and liner pick-up)
- Electronic Speed control device from 0 to 10 m/min
- Complete check-up of all the safety functions on each start-up
- Working pressure gauge



Power supply 1Ph. 230V 50Hz - Max Consumption 400W



Article		
112310011	RAPID 160 (L 1600 mm)	
	Options :	
132120041	Front tray for prints	
132130011	Feed-in guide (to keep media flat)	
132110081	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132214011	Positioning angle including front rail	

RAPID 140

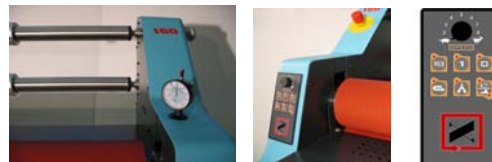


RAPID 140 - Laminator double-sided adhesives, mounting, application tape.

- Working width 1400 mm
- High release rubber coated rollers (Ø 130 mm)
- Manual lifting of upper roller : max thickness 40 mm
- **2 shafts** in stainless steel with patented rapid loading rings " ESABLOCK " (laminare and liner pick-up)
- Electronic Speed control device from 0 to 10 m/min
- Complete check-up of all the safety functions on each start-up
- Working pressure gauge



Power supply 1Ph. 230V 50Hz - Max Consumption 400W



Article		
112310001	RAPID 140 (L 1400 mm)	
	Options :	
132110071	Front tray for prints	
132130001	Feed-in guide (to keep media flat)	
132110091	Cutting bar with 2 knives (to trim sides of the film during the lamination)	
132130081	Positioning angle including front rail	

LAMINATORS



GAIA



GAIA - Laminator for cold laminating, double sided adhesives, mounting, application tape, PVC films, etc.

- Working width 1100 or 800 mm in two different models
- High release silicone coated rollers (Ø 80 mm)
- Manual lifting of upper roller : max thickness 30 mm
- **2 shafts** (1 laminating film and 1 liner pick-up)
- Third shaft for double-sided adhesive as option
- Electronic Speed control device from 0 to 10 m/min
- Complete check-up of all the safety functions on each start-up
- Equipped with work bench (with castors)



Power supply 1Ph. 230V 50Hz - Max Consumption 350W (2,5kW with heated roller)



Article		
112220001	GAIA 110	
112210001	GAIA 80	
	<i>Options for GAIA 110 / GAIA 80 :</i>	
132220011 / 132210011	new Heated upper roller (30° - 40° - 50°C)	
132220021 / 132210021	Front Tray for Prints	
132200021 / 132200011	Back lower unwinding shaft for double-sided adhesive film	

LAMINATORS for ROAD SIGNS



MNL SIGN 1300 - 1500 - 1700 (other dimensions on demand)



MNL SIGN - Laminator for the production of road signs and many other industrial applications

- Working width 1700, 1500, 1300 mm.
- Lower roller made in steel
- Upper roller coated with special rubber
- Manual lifting of upper roller : max thickness 50 mm between rollers
- 2 shafts in stainless steel with patented rapid loading rings " ESABLOCK " (1 laminating film and 1 liner take-up)
- Electronic Speed control device from 0 to 6 m/min
- Anti-crushing photo-sensitive device and emergency push-buttons
- Non-scratch worktops laminated on both sides, 18 mm thick
- pedal advancement control (Backwards / forwards)
- Equipped with work bench (with castors)
- Working pressure gauge



Power supply 1Ph. 230V 50Hz
Max Consumption 500W



Article		
112440011	MNL SIGN 1700	
112430011	MNL SIGN 1500	
112420011	MNL SIGN 1300	
980201001	MDF moulds for traffic signs	

WIDE FORMAT ROLL-CUTTERS

TESIS-R or TESIS 3300 / 5100 (Customized on demand)


TESIS R 3300



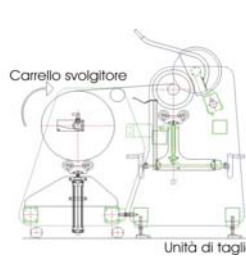
TESIS 5100

Roll Cutting Machines for wide format rolls with or without rewriter - to cut and rewind material in rolls. Ideal for large format PVC banners

- Working width 3300 or 5100 mm in two different models
- Max cutting diameter 210 mm with standard configuration; 320 mm of max cutting diameter on demand with the available option
- One cutting units for 3300 models; two units as standard equipment on 5100
- Entirely protected circular blade with progressive uncovering
- Metallic expandable spindle with Pneumatic locking system
- Roll's shaft for core Ø 76 mm with replaceable sleeves
- " Easy loading system " to lift heavy rolls
- Lubrication system on cutting blade for easy cutting
- Intermediate rolls or shafts support as standard equipment
- Electronic adjustment of cutting and rewinding speed (from 0 to 180 rpm)
- Digital control panel with PLC controller on a mobile console with digital display of cutting width, rewind length and all operations.

Separate **Unwinding Trailer** on castors for roll for rewinding operation (only TESIS-R models)

Power supply 3PH 400V 50Hz - Max consumption 2200 W



Article		
121510011	TESIS 5100 Roll cutting machine	
121520011	TESIS-R 5100 Roll Cutting Machine not ready for rewinding operations (without Unwinding Unit)	
121520011 + 131520001	TESIS-R 5100 Roll Cutting Machine & Rewinder ready for rewinding operations (with Unwinding Unit)	
121510001	TESIS 3300 Roll cutting machine	
121520001	TESIS-R 3300 Roll Cutting Machine not ready for rewinding operations (without Unwinding Unit)	
121520001 + 131520081	TESIS-R 3300 Roll Cutting Machine & Rewinder ready for rewinding operations (with Unwinding Unit)	
ACCESSORIES & OPTIONS :		
131200001	Blade and protection fur cutting Ø 320 mm including Pneumatic opening system	
131520011	Intermediate mobile tailstock assembling (to use shorter shafts)	
131200021	Brake system on blade assembling (per single unit)	
Special	Intermediate roll's support on sliding unit (by spheres)	
SPARE PARTS :		
131520031	Complete shaft with sleeve Ø 76 mm (3"), L 5100 mm	
131520021	Complete shaft with sleeve Ø 76 mm (3"), L 3300 mm	
213404411	Spare shaft sleeve for core Ø 76 mm (3"), L 5100 mm	
213404421	Spare shaft sleeve for core Ø 76 mm (3"), L 3300 mm	
216400281	* Spare blade Ø 315 mm 2 ch., 5 mm thick for normal cutting of roll max ø 210 mm	
216400351	* Spare blade Ø 315 mm 1 ch., 5 mm thick for thin cutting of roll max ø 210 mm	
216400491	* Spare blade Ø 385 mm 2 ch., 5 mm thick for normal cutting of roll max ø 320 mm	
216400501	* Spare blade Ø 385 mm 1 ch., 5 mm thick for thin cutting of roll max ø 320 mm	
920800001	Water-soluble silicone – bottle 1 L (200 cc/ 5 L)	

ROLL-CUTTERS with REWINDER



TESIS-R 1700 / 2300



CE

ESABLOCK System



TESIS R : Roll Cutter + rewinder - to easily cut and rewind material wound up in rolls

- Working width 1700 or 2300 mm in two different models
- Max cutting diameter 210 mm with standard configuration; 320 mm of max cutting diameter on demand with the available option
- Electronic adjustment of cutting and rewinding speed (from 0 to 370 rpm)
- Entirely protected circular blade with progressive uncovering
- Roll's shaft for core Ø 76 mm (3") provided with replaceable sleeves as standard; support shafts Ø 57 mm (2"1/4) and Ø 50 mm (2") available
- Rubbered expandable spindle with Pneumatic locking system
- Digital control panel with PLC controller on a mobile console with digital display of cutting width, rewind length and all operations
- Easy loading system for heavy rolls
- Lubrication system on cutting blade for easy cutting

Power supply 3PH 400V 50Hz - Max consumption 1500 W



Article		
111520011	TESIS R 2300 - roll cutter & rewinder	
111520001	TESIS-R 1700 - roll cutter & rewinder	
ACCESSORIES & OPTIONS :		
131200001	Blade and protection fur cutting Ø 320 mm including Pneumatic Opening System	
131200051	Pneumatic locking system for cutting unit	
131200021	Mechanic brake on circular blade	
131520121	new Kit Spindle and 1" stainless steel shaft, L 1700 including intermediate support unit for shaft	
131510091	Intermediate adjustable support unit for rolls	
131510071	Intermediate support unit for shaft	
SPARE PARTS :		
131510061	Complete shaft with sleeve Ø 76 mm (3"), L 1700 mm	
131520041	Complete shaft with sleeve Ø 76 mm (3"), L 2300 mm	
131510051	Complete shaft with sleeve Ø 57 mm (2"1/4), L 1700 mm	
131520051	Complete shaft with sleeve Ø 57 mm (2"1/4), L 2300 mm	
131510041	Complete shaft with sleeve Ø 50 mm (2"), L 1700 mm	
131520061	Complete shaft with sleeve Ø 50 mm (2"), L 2300 mm	
213403871	Spare shaft sleeve Ø 76 mm (3"), L 1700 mm	
213404431	Spare shaft sleeve Ø 76 mm (3"), L 2300 mm	
213403851	Spare shaft sleeve Ø 57 mm (2"1/4), L 1700 mm	
213404441	Spare shaft sleeve Ø 57 mm (2"1/4), L 2300 mm	
213403841	Spare shaft sleeve Ø 50 mm (2"), L 1700 mm	
213404451	Spare shaft sleeve Ø 50 mm (2"), L 2300 mm	
212400621	Expansion spindle rubber Ø 76 mm (3")	
212402141	Expansion spindle rubber Ø 57 mm (2"1/4)	
212402151	Expansion spindle rubber Ø 50 mm (2")	
212400631	Spindle peak protection Ø 76 mm (3")	
212402171	Spindle peak protection Ø 57 mm (2"1/4)	
212402161	Spindle peak protection Ø 50 mm (2")	
212400611	Internal brass pawl for spindle rubber	
216400281	Spare blade Ø 315 mm 2 ch., 5 mm thick (normal cuts on max ø 210 mm)	
216400351	Spare blade Ø 315 mm 1 ch., 5 mm thick (thin cuts on max ø 210 mm)	
216400491	Spare blade Ø 385 mm 2 ch., 5 mm thick (normal cuts on max ø 320 mm)	
216400501	Spare blade Ø 385 mm 1 ch., 5 mm thick (thin cuts on max ø 320 mm)	
920800001	Water-soluble silicone - bottle 1 lt (200 cc/ 5 lt)	
0	Blade re-sharpening	

ROLL-CUTTERS

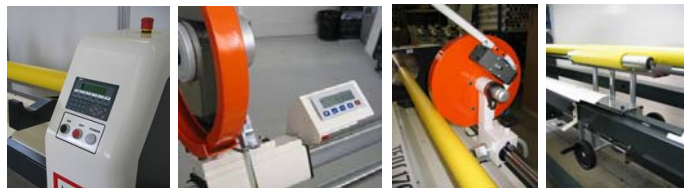
TESIS 1700 / 2300



Roll cutter TESIS 1700 - to cut easily material wound up in rolls

- Working width 1700 or 2300 mm in two different models
- Max cutting diameter 210 mm with standard configuration; 320 mm of max cutting diameter on demand with the available option
- Electronic adjustment of cutting and rewinding speed (from 0 to 370 rpm)
- Entirely protected circular blade with progressive uncovering
- Roll's shaft for core Ø 76 mm (3") provided with replaceable sleeves as standard; support shafts Ø 57 mm (2"1/4) and Ø 50 mm (2") available
- Rubbered expandable spindle with Pneumatic locking system
- Digital control panel with PLC controller on board with digital display of cutting width, rewind length and all operations
- Easy loading system for heavy rolls
- Lubrication system on cutting blade for easy cutting

Power supply 3PH 400V 50Hz - Max consumption 1500 W



Article		
111510011	TESIS 2300	
111510001	TESIS 1700	
ACCESSORIES & OPTIONS :		
138910001	Digital Display for quotes measurement	
131200001	Blade and protection fur cutting Ø 320 mm including Pneumatic Opening System	
131200051 + 131510001	Pneumatic locking system for cutting unit with quote measurement device and digital display	
131200021	Mechanic brake on circular blade	
131520121	new Kit Spindle and 1" stainless steel shaft, L 1700 including intermediate shaft support	
131510091	Intermediate adjustable support unit for rolls	
131510071	Intermediate support unit for shaft	
SPARE PARTS :		
131510061	Complete shaft with sleeve Ø 76 mm (3"), L 1700 mm	
131520041	Complete shaft with sleeve Ø 76 mm (3"), L 2300 mm	
131510051	Complete shaft with sleeve Ø 57 mm (2"1/4), L 1700 mm	
131520051	Complete shaft with sleeve Ø 57 mm (2"1/4), L 2300 mm	
131510041	Complete shaft with sleeve Ø 50 mm (2"), L 1700 mm	
131520061	Complete shaft with sleeve Ø 50 mm (2"), L 2300 mm	
213403871	Spare shaft sleeve Ø 76 mm (3"), L 1700 mm	
213404431	Spare shaft sleeve Ø 76 mm (3"), L 2300 mm	
213403851	Spare shaft sleeve Ø 57 mm (2"1/4), L 1700 mm	
213404441	Spare shaft sleeve Ø 57 mm (2"1/4), L 2300 mm	
213403841	Spare shaft sleeve Ø 50 mm (2"), L 1700 mm	
213404451	Spare shaft sleeve Ø 50 mm (2"), L 2300 mm	
212400621	Expansion spindle rubber Ø 76 mm (3")	
212402141	Expansion spindle rubber Ø 57 mm (2"1/4)	
212402151	Expansion spindle rubber Ø 50 mm (2")	
212400631	Spindle peak protection Ø 76 mm (3")	
212402171	Spindle peak protection Ø 57 mm (2"1/4)	
212402161	Spindle peak protection Ø 50 mm (2")	
212400611	Internal brass pawl for spindle rubber	
216400281	Spare blade Ø 315 mm 2 ch., 5 mm thick (normal cuts on max ø 210 mm)	
216400351	Spare blade Ø 315 mm 1 ch., 5 mm thick (thin cuts on max ø 210 mm)	
216400491	Spare blade Ø 385 mm 2 ch., 5 mm thick (normal cuts on max ø 320 mm)	
216400501	Spare blade Ø 385 mm 1 ch., 5 mm thick (thin cuts on max ø 320 mm)	
920800001	Water-soluble silicone - bottle 1 lt (200 cc/ 5 lt)	
0	Blade re-sharpening	

ROLL-CUTTERS



TGE 1600 / 2100



Roll cutter TGE - to cut easily material wound up in rolls
Compact, solid structured machine for a medium duty usage

- Working width 1600 or 2100 mm in two different models
- Max cutting diameter 210 mm
- Electric rotation of spindle (370 rpm)
- Entirely protected circular blade with progressive uncovering
- Spindle with expansible rubber and shaft for core of Ø 76 mm as standard;
- Easy replacement of shaft for other core's diameter : spindles and shafts kit for core of Ø 57 mm and 50 mm available

Power supply 1PH 230V 50Hz - max consumption 1500W



Article		
TGE2	TGE 2100 (L 2100 mm)	
111300001	TGE 1600 (L 1600 mm)	
131300001	Mechanic brake for circular blade	
138910001	Digital Display for quotes measurement	
131300011	Intermediate support unit for shaft	
131000101	new Kit Spindle and stainless steel 1" shaft L 1600, including intermediate support unit for shaft	
131000011	Complete shaft with sleeve Ø 76 mm (3"), L 1600 mm	
131000021	Complete shaft with sleeve Ø 57 mm (2"1/4) L 1600 mm	
131000031	Complete shaft with sleeve Ø 50 mm (2") L 1600 mm	
213400551	Spare shaft sleeve Ø 76 mm (3") L 1600 mm	
213400811	Spare shaft sleeve Ø 57 mm (2"1/4) L 1600 mm	
213403801	Spare shaft sleeve Ø 50 mm (2") L 1600 mm	
212400621	Expansion spindle rubber Ø 76 mm (3")	
212400141	Expansion spindle rubber Ø 57 mm (2"1/4)	
212400151	Expansion spindle rubber Ø 50 mm (2")	
212400631	Spindle peak protection Ø 76 mm (3")	
212402171	Spindle peak protection Ø 57 mm (2"1/4)	
212402161	Spindle peak protection Ø 50 mm (2")	
212400611	Internal brass pawl for spindle rubber	
418050051	Expansion spindle handwheel	
216400241	Spare blade Ø 245 mm 2ch., 5 mm thick (normal cuts on max Ø 210 mm)	
216400361	Spare blade Ø 245 mm 1ch., 5 mm thick (thin cuts on max Ø 210 mm)	
920800001	Water-soluble silicone - bottle 1 lt (200 cc/ 5 lt)	
419050151	Spray Silicone bomb (500 cl)	
0	Blade re-sharpening	

SLITTER



SLITTER SLT 800



Slitter SLT 800 - unit to slit backing of self-adhesive foils (half cut for adhesive labels)

- Net working width 800 mm.
- Cutting units with micrometric regulation of cutting depth.
- Electronically adjustable speed from 0 to 15 m/min.
- Supplied with 4 cutting units and work bench
- Back tray receiver (for material cutted) with adjustable stop



Other dimensions on demand

Article

114100001

134000011

SLT 800

Supplementary cutting unit

REWINDERS



MASTER ROLL 150



REWINDER MASTER ROLL to unwind long rolls to create shorter ones

- Overall dimensions of roll: height 1500 mm, diameter 240 mm, weight 50 kg
- Compact vertical structure (mm 700 x 550 x 1600 h)
- Rewinding speed with electronic adjustment
- Digital display of rewind length in millimeters with programmable stop
- Suitable for core of 76 and 50 mm
- Automatic locking system on the shaft with patented rings " ESABLOCK

Power supply 1PH 230V 50Hz - max consumption 500 W



CE
ESABLOCK
System



Article

116110011

136110001

MASTER ROLL 150

Special extension for Master ROLL 150

MASTER ROLL "MAXI"



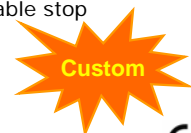
Indicative picture of a custom unit

REWINDER MASTER ROLL to unwind long rolls to create shorter ones

- Overall dimensions of roll (indicative): height 1800 mm, diameter 450 mm, weight 250 kg
- Compact vertical structure
- Rewinding speed with electronic adjustment
- Digital display of rewind length in millimeters with programmable stop
- Suitable for core of 76 and 50 mm
- Automatic locking system on the shaft

Power supply : 230/400 V 50Hz - max consumption 1500 W

Other dimensions on demand!



CE
ESABLOCK
System

Article

RBVERT

MASTER ROLL "MAXI"

LINEAR HEATING UNITS

for bending thermoplastic materials

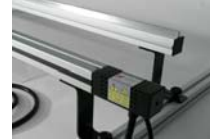


PGM 45/300



PGM 45 - Heating unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.

- Working length 3100 mm. (profile width 45 mm)
- Minimum distance between two centers of bend 45 mm
- Integrated water-cooler system
- Max thickness of the material : up to 5 mm
- **new** Minimum thickness 0,5 mm with **special optional tool**
- Aluminium structure with **fixed heating line** (slot)



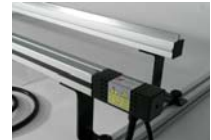
Article		
113100031	PGM 45/300 - 3000 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000031	RSC 300 Group of 2 lateral guides and 1 Register Bar (stopper)	
133000091	BRS 300 Supplementary register bar	

PGM 45/200



PGM 45 - Heating unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.

- Working length 2100 mm. (profile width 45 mm)
- Minimum distance between two centers of bend 45 mm
- Integrated water-cooler system
- Max thickness of the material up to 5 mm.
- **new** Minimum thickness 0,5 mm with **special optional tool**
- Aluminium structure with **fixed heating line** (slot)



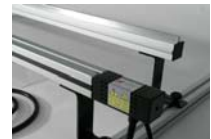
Article		
113100021	PGM 45/200 - 2000 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000021	RSC 200 Group of 2 lateral guides and 1 Register Bar (stopper)	
133000081	BRS 200 Supplementary register bar	

PGM 45/100



PGM 45 - Heating unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.

- Working length 1050 mm. (profile width 45 mm)
- Minimum distance between centers of bend 45 mm
- Integrated water-cooler system
- Max thickness of the material up to 5 mm.
- **new** Minimum thickness 0,5 mm with **special optional tool**
- Aluminium structure with **fixed heating line** (slot)



Article		
113100011	PGM 45/100 - 1000 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4kW)	
133000011	RSC 100 Group of 2 lateral guides and 1 Register Bar (stopper)	
133000071	BRS 100 Supplementary register bar	

LINEAR HEATING UNITS

for bending thermoplastic materials



PGM 18/200



PGM 18 - Heating unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.

- Working length 2100 mm. (profile width 18 mm)
- Minimum distance between centers of bend 18 mm
- Integrated water-cooler system
- Max thickness of the material : up to 4 mm
- **new** Minimum thickness 0,5 mm with **special optional tool**
- Aluminium structure with fixed heating line (slot)



CE

Article		
113520001	PGM 18/200 - 2000 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000021	RSC 200 Group of 2 lateral guides and 1 Register Bar (stopper)	
133000081	BRS 200 Supplementary register bar	

PGM 18/100



PGM 18 - Heating unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.

- Working length 1050 mm. (profile width 18 mm)
- Minimum distance between centers of bend 18 mm
- Integrated water-cooler system
- Max thickness of the material : up to 4 mm
- **new** Minimum thickness 0,5 mm with **special optional tool**
- Aluminium structure with fixed heating line (slot)



CE

Article		
113510001	PGM 18/100 - 1000 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000011	RSC 100 Group of 2 lateral guides and 1 Register Bar (stopper)	
133000071	BRS 100 Supplementary register bar	

Special Tool for minimum thickness bending



"RSC" Couple of lateral guides with stopper



R-Digit



The new **Electronic Digital Temperature Regulator**

This electronic regulator must be connected to the linear heating units PGM Series 18, 45, MB and MB-SW/MW; it is contained in a protection box and already completely wired.

- Max Power 4000 W
- Keyboard (+ / -) and digital Display to regulate and to show current power supplied
- Practical and safe instant plug connections

Thanks to a new concept of regulation, **R-Digit** allows to maintain constant the power (and the temperature) of the heating element irrespective of fluctuation of main power supply.





CE

LINEAR HEATING UNITS



for bending thermoplastic materials



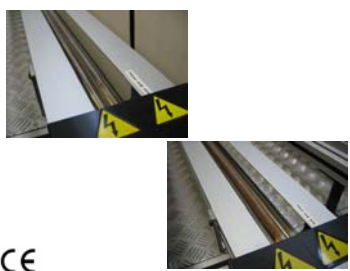

PGM MB/200

	<p>PGM MB - Heating Unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.</p> <ul style="list-style-type: none"> - Working lenght 2100 mm. - Integrated water-cooler system - Max thickness of the material : between 0,5 and 10 mm. - Aluminium structure with adjustable heating slot : from 0 to 60 mm 	
Article		
113210001	PGM MB/200 - 3500 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000021	RSC 200 Group of 2 lateral guides and 1 Register Bar	
133000081	BRS 200 Supplementary register bar	

PGM MB/100

	<p>PGM MB - Heating Unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, PMMA PVC, PS, PP, PC, etc.</p> <ul style="list-style-type: none"> - Working lenght 2100 mm. - Integrated water-cooler system - Max thickness of the material : between 0,5 and 10 mm. - Aluminium structure with adjustable heating slot : from 0 to 60 mm 	
Article		
113210001	PGM MB/100 - 2800 W - 230 V	
133100001	R-Digit Digital temperature regulator (max 4 kW)	
133000011	RSC 100 Group of 2 lateral guides and 1 Register Bar	
133000071	BRS 100 Supplementary register bar	

PGM MB-SW200 e MB-MW200

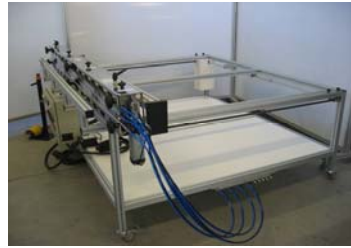
	<p>PGM MB - Special Heating Unit designed for heat bending of thick thermoplastic materials as acrylics, methacrylate (SW200) or polycarbonate (MW200), thanks to a Special Quartz Resistances with particular wavelength and reflecting gold mirror</p> <ul style="list-style-type: none"> - Working lenght 2100 mm - Integrated water-cooler system - Max thickness of the material : up to 20 mm (not polycarbonate!) - Aluminium structure with adjustable heating slot : from 0 to 60 mm 	
CODICE		
113200031	new PGM MB SW200 - 5000 W - 400 V (3PH) especially made for methacrylate with high thickness (20 mm)	
113200041	new PGM MB MW200 - 5000 W - 400 V (3PH) especially made for polycarbonate (max thickness 10 mm)	
133100011	R-Digit 400 V 3PH Digital temperature regulator	
133000021	RSC 200 Group of 2 lateral guides and 1 Register Bar	
133000081	BRS 200 Supplementary register bar	

LINEAR HEATING UNITS

for bending thermoplastic materials



PGM MB/300 ACC and PGM MB/200 ACC



PGM MB ACC is a Twin system Heating Unit designed for heat bending of a wide range of thermoplastic materials such as acrylics, methacrylate, polycarbonate, PVC etc. (twin-system : lower + upper unit)

- Working length 3100 mm or 2100 mm in the base of the model
- Thickness of pieces : between 2,5 and 15 mm
- Adjustable heating slot : from 5 to 40 mm.
- Quartz heating elements with vertical adjustment
- Strong tubular chromed-steel structure water-chilled by external cooling system (optional)
- Pneumatic lifting system of upper heating unit with working cycle timer (automatic piece release and lifting of upper unit)
- The upper unit can be rotated and placed side by side to the lower unit
- Separate electronic temperature control for each heating element



CE INDICATIVE PICTURE WITH ACCESSORIES



Support bench PGM MB ACC with motorized stopper

- made of anodized aluminium profile and mount on wheels with brakes
- endowed with a motorized reference bar with direction switch, adjustable speed potentiometer and start/stop button on control panel and mechanical display for quote
- Front support for small pieces support
- cooling system connections and tubes ready to use
- Lower non-scratch laminated worktops, 18 mm thick.
- Dimensions 3100 x 1800 x 900 mm



Main Control Board

- Protected metal casing IP 55 size 500 x 400 x 200 mm
- 2 independent electronic temperature regulators R-DIGIT for separate switching on/off
- Adjustable digital timer for working cycles with buzzer
- Pneumatic solenoid valve for the control up-stroke/down-stroke of the pistons
- Adjustable speed up/down-stroke of the pistons; pressure regulator with gauge
- Motorized Stopper controllers (direction switch, speed potentiometer, start/stop button)
- Mobile console with emergency stop for pistons down-stroke and start pedal

Article		
113300021	PGM MB 300 ACC (L 3100 mm - Pw 4,5 + 4,5 kW / 400V 3PH)	
133300001	Control board for PGM MB ACC	
123000021	Support bench PGM MB ACC 300	
113300011	PGM MB 200 ACC (L 2100 mm - Pw 3,5 + 3,5 kW / 400V 3PH)	
133300001	Control board for PGM MB ACC	
123000011	Support bench PGM MB ACC 200	

PGM GOLD



Special squared Heating Bars with flat surface in gold anodised aluminium (64 x 46 mm)

- stepless thermostat 0 - 200°C
- cross-section 64 x 46 mm
- different models available from 600 mm length up to 3100 mm
- refrigerating group not needed
- 3 mt industrial cable (permanently connected) - Voltage : 230 V

Article		
new	PGM GOLD 3100 : L 3100 mm - 1650 W	
new	PGM GOLD 2600 : L 2600 mm - 1375 W	
new	PGM GOLD 2100 : L 2100 mm - 1100 W	
new	PGM GOLD 1600 : L 1600 mm - 825 W	
new	PGM GOLD 1100 : L 1100 mm - 550 W	
new	PGM GOLD 600 : L 600 mm - 270 W	

REFRIGERATING UNITS for "PGM"



FLEXA ICE



Cillers - Water Cooler units for PGM Systems - solves the problem of connecting to current water supply and to drain circulating cooling water.
 These automatic cooling system can temporarily be used for one or more PGM units

- Adjustable temperature between 18° to 30°C
- Electr.Req. 400/ 3PH / 230 V 50 Hz
- Power supply from 2 kW to 5 kW

Article		
930401061	FLEXA ICE 7500 - 8530 refrigeration units / 23 lt	
930401031	FLEXA ICE 5000 - 5370 refrigeration units / 18 lt	
930401041	FLEXA ICE 3500 - 3620 refrigeration units / 15 lt	
930401051	FLEXA ICE 1510 - 1500 refrigeration units / 12 lt	

ANTISTATIC EQUIPMENTS



ANTISTATIC AIR GUN & POWER SUPPLY



Antistatic air gun (Air Ionizer) is a handheld device which provides a concentrated flow of high pressure ionized air to a targeted surfaces or object

- It neutralizes static charges on several materials and clean the surface using ionised compressed air
- Avoids electrostatic shocks
- Facilitates removal of dust
- Power supply 230 V 50 Hz 60 W



Article		
930301011	Antistatic power supply, 2 outlets (5000V)	
930301021	Antistatic AIR GUN	

IONIZING BARS (Ion Air Knives)



These Ion Air Knives remove static electricity from plastic, webs, sheet stock and other product surfaces. The laminar sheet of air sweeps surfaces clean of static, particles, dust and dirt.

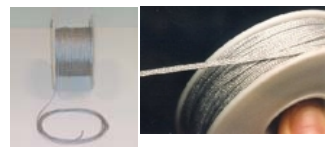
It neutralizes static charges on several materials and clean the surface using ionised compressed air and avoids electrostatic shocks

- Compressed Air system needed
- Antistatic Power supply 230 V 50 Hz 5 kV needed (not included)
- Applications : sheeters and trimmers, cleaning parts, pre-paint dust removal, printing equipment



Article		
930301011	Antistatic power supply, 2 outlets (5000V)	
new	Ionizing Bar 48" (122 cm)	
new	Ionizing Bar 42" (107 cm)	
new	Ionizing Bar 36" (91 cm)	
new	Ionizing Bar 30" (76 cm)	
new	Ionizing Bar 24" (61 cm)	
new	Ionizing Bar 18" (46 cm)	

Antistatic Fiber



Antistatic fiber - high conductivity

- Eliminates static electricity of boards and films by contact
- Avoid fire risk and electrostatics shocks
- Eliminates screen-printing problems due to electrostatic electricity
- Let it skim the surfaces to be treated

Article		
930301061	Antistatic Fiber (per meter)	

FESTOOL EQUIPMENT

PLUNGE-CUT SAW



CE

Circular saw for outstanding results and precise, dead-straight cutting.
Shorter work times since the scribe mark is aligned to the guide edge and the cut edge. MMC electronics retains a constant preset speed to allow optimum processing of a wide variety of materials. SSB safety quick-acting brake system.

- Fine tooth saw blade HW Z36 (blade speed 1350 - 3550 rpm)
- Saw blade diameter 210 mm
- Bevel adjustment : 0 - 45°
- Cutting depth : 0 - 75 mm
- Cutting depth at 45° : 0 - 55 mm
- Connection for dust extraction Ø 27/36 mm
- Power consumption 1600 W
- Weight 6,2 kg



CODICE	
921001001	
921001121	
921001131	
921001141	
921001151	

PLUNGE-CUT SAW [TS 75 EBQ]	
Guide system, Rail FS-1400, L 1400 mm	
Guide system, Rail FS-1900, L 1900 mm	
Guide system, Rail FS-2400, L 2400 mm	
Guide system, Rail FS-3000, L 3000 mm	



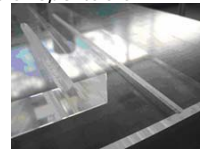
MILLING MACHINE with V-grooving bit 90°/135°



CE

MILLING MACHINE with V-grooving bit 90° or 135°
Precise cutting result with different material thicknesses thanks to easily interchangeable feeder roller. Mobile building site use and highly transportable.

- V-grooving bit 90° standard; 135° optional
- Setting gauge for **guide rails FS**
- Router diameter 118 mm; speed range 1900 - 5200 rpm
- Routing depth : 0 - 9 mm
- Connection for dust extraction 27/36 mm
- Power consumption 1200 W
- weight 5,4 Kg



CODICE	
921001011	
921001021	
921001031	

Milling Machine with V-grooving bit 90° [PF 1200 E-Plus]	
V-grooving bit 135°	
Feeler roller in different diameter for thickness from 3 to 8 mm	

ROUTER



CE

Easy and handy router for round edging.
SSB safety quick-acting brake system. Accurate height setting with "zero" function and fine adjustment to 1/10 mm. Intelligent MMC electronics maintains a constant speed.

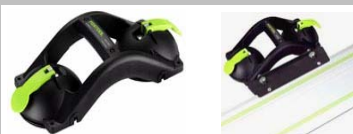
- clamping collet Ø 1/4 "
- side stop and guide rail adapter
- operation tool
- quick height adjuster range 55 mm; fine height adjuster range 8 mm
- connection for dust extraction Ø 27 mm
- Drive shaft speed 10k - 24k rpm; power consumption 1010 W
- weight 2,7 kg



CODICE	
921001071	
921001171	
921001081	
921001091	
921001111	

ROUTER for ROUND EDGING [OF 1010 EBQ-Plus]	
Clamping collet SZ-D6 for cutter shank Ø 6 mm	
Flute cutter HW with ball bearing guide, shank 6 mm, R 4,8 mm	
Flute cutter HW with ball bearing guide, shank 6 mm, R 6,4 mm	
Flute cutter HW with ball bearing guide, shank 6 mm, 45°	

Gecko Suction Pad



Clamping Levers: for quick reliable suction.
It has four location points for attaching other accessories.
Adapter adapter for the guide rail can be fitted to the dual suction pad easily.
Suction Pads: can be changed without the use of tools.



CODICE	
921001181	
921001191	

Gecko Suction Pad	
Adapter to fit the FS Rail system	

POLISHING MACHINE for METHACRYLATE



HYDRO-Flame 550 & 550m : Flame Polishing Machine



Extremely robust machine designed to produce gas from distilled water. Safe and very easy to use the 550 model can load the water by it-self with a small pump (on 550m the operator have to fill the tank).

- Gas production: about 550 l/h
- Distilled water consumption : 0,25 l/h
- Flame temperature : about 3600° C
- Weight : 90 Kg
- Dimensions : 670 x 550 x 730 mm (LxAxH)
- Power Supply : 220 V 50 Hz - 2500 W



Complete accessories set with 2 welding torches and a set of couple of nozzles as standard equipment

CE

Article

930501221

HYDRO-Flame 550 (automatic fill in water by pump)

930501231

HYDRO-Flame 550M (manual fill in water by operator)

HYDRO-Flame 250 : Flame Polishing Machine



Extremely robust machine designed to produce gas from distilled water. Safe and very easy to use. Like 550m model, the distilled water must be loaded by the operator for Hydroflame 250 .

- Gas production: about 300 l/h
- Distilled water consumption : 0,12 l/h (tank capacity 0,4 liter)
- Flame temperature : about 3600° C
- Weight : 75 Kg
- Dimensions of 250 : 560 x 410 x 730 mm (LxAxH)
- Power Supply : 220 V 50 Hz - 1500 W



Complete accessories set with 1 welding torch and 5 couple of nozzles as standard equipment

CE

CODICE

930501241

HYDRO-Flame 250 (manual fill in water by operator)

AMT : Mechanical polishing machine



Compact, meccanic polishing machine designed for polishing acrylics parts with a hight quality finishing. The cleaning is done by a couple of millers

- Working lenght : 700 mm
- Automatic feeding
- Material maximum thickness : 35 mm
- Depth of cut : 0,5 mm
- Motor speed : from 7000 rpm to 12000 rpm, adjustable
- Feed speed : up to 1,5 m/min
- Inclination : from -3° to +60°
- Set milling angles : 15° 22,5° 30° 45° e 60°
- Power supply : 220 V 50/60 Hz 1 Ph - max 550 W
- Dimensions and weight : 792 x 539 x 267 - 73 Kg
- Aspiration circuit system on board (external dust exhauster requested)



CE

Indicative Picture

Article

930501251

AMT mechanical polishing machine

920501051

Separate Dust exhauster

power consumption 350 - 1200 W;
Dimensions : 625 x 380 x 550 mm; weight 14,5 Kg.

138910011

Working support table

POLISHING MACHINE for METHACRYLATE



Edge polishing machine: AMI series (tilting head)



Machine specially designed for polishing acrylic and methacrylate parts (PMMA) with a high quality finishing with tilting head that can be positioned to obtain bevels or angles up to a 60° lean (complete range from -5° to 60°).

This machine operates on the basis of the cyclical travel carried out by the cutter along the working table, once the parts are firmly secured by the independent clamps. AMI model is equipped with an electronic inclination gage to control and adjust the position of the rake angle with a tenth of a degree precision.

- Working width : 2000 / 2500 / 3000 mm
- Maximum Thickness : 100 mm
- Cut depth : 0,05 / 4 mm
- Feed Speed : 0,5 - 1,1 m/min (feed power 1PH / 0,73 kW)
- Nr of Clamps standard : 7
- Working height : 920 mm; air pressure 6 ATM
- Milling angles range: from -5° to +60°
- Part length programming: standard equipment
- Dimensions : 3430 x 1850 x 1550 mm; weight 2200 / 2600 / 2900 Kg
- Max power supply : 5,5 kW.



Note : machines are supplied without polishing disk with interchangeable tool system and diamonds; they must to be added apart in base of desired solution.

Article		
930501291	AMI 3000	
930501261	AMI 2500	
930501281	AMI 2000	

Edge polishing machine : AM2



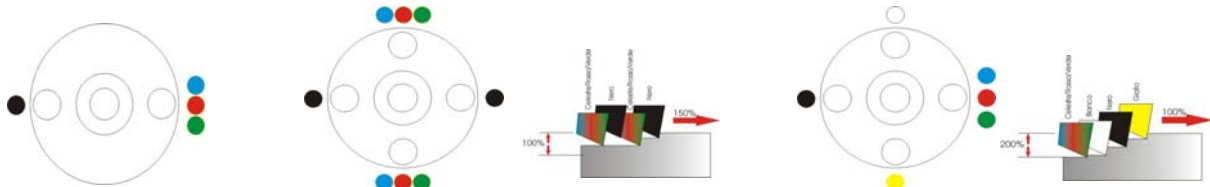
Machine specially designed for polishing the acrylic and methacrylate parts (PMMA) with a high quality finishing. The specifications of this model are focused on polishing straight surfaces at 90°.

- Working width : 1400 mm
- Maximum thickness : 90 mm
- Cut depth : 0,05 - 2,5 mm
- Feed speed : 0,5 - 1,1 m/min (feed power 1HP / 0,73 kW)
- 5 standard clamps
- working height 920 mm; air pressure : 6 ATM
- Dimensions : 3430 x 1850 x 1550 mm; weight 900 Kg
- Max power supply 3,2kW



Note : machines are supplied without polishing disk with interchangeable tool system and diamonds; they must to be added apart in base of desired solution.

CODICE		
930501271	AM2	



930500111	Polishing disk with 2 interchangeable tool system	
930500061	Polishing disk with 4 interchangeable tool system	
930500081/091/101	PARALEX System : rear precision rule for AMI models	
930500031	Natural Diamond for Extra Transparent finishing (BLUE)	
930500011	Syntetic Diamond for Transparent Finishing (RED)	
930500021	Syntetic Diamond for Matt Finishing (GREEN)	
930500001	Syntetic Diamond for Pre-cutting Operation (BLACK)	
930500051	Syntetic Diamond for Pre-cutting Operation (WHITE)	
930500041	Syntetic Diamond for Pre-cutting Operation (YELLOW)	
930500071	Additional Clamp for AMI models	

VERTICAL SAW



FLEXA CUT



INDICATIVE PICTURE WITH ACCESSORIES

FLEXA CUT Vertical Panel Saw cuts of any type of rigid panels in a precise and fast way vertically and horizontally.

- Suitable for plastic panels, wood, aluminium, etc.
- Cutting depth : Max 60 mm
- Blade diameter: 250 mm (5300 rpm)
- Cutting device for short piece
- **Integrated dust exhauster with bag**
- Motor 4 HP (3 kW - 3PH 400V)



Article		
920701031	FLEXA CUT 6000 DELUXE working cut 6080 x 2200 mm	
920701081	FLEXA CUT 5000 DELUXE working cut 5300 x 2200 mm	
920701051	FLEXA CUT 4000 DELUXE working cut 4200 x 2200 mm	
920701041	FLEXA CUT 3000 DELUXE working cut 3200 x 2200 mm	
920701061	FLEXA CUT 6000 ECO working cut 6080 x 2200 mm	
920701071	FLEXA CUT 5000 ECO working cut 5300 x 2200 mm	
920701021	FLEXA CUT 4000 ECO working cut 4200 x 2200 mm	
920701011	FLEXA CUT 3000 ECO working cut 3200 x 2200 mm	
	<i>Accessories & Options :</i>	
920710011	Digital display for vertical cutting measurement	
920710021	Digital display for horizontal cutting measurement	
920710031	Device to adjust cutting depth	
139000001	Device for angular cuts	
410550321	Blade Z 48 AKE - for methacrylates	
418550121	Blade Z 60 P - for several materials	
418550131	Blade Z 60 N - for aluminium	
418550151	Blade Z 80 P - for several materials	
418550141	Blade Z 80 N - for aluminium	
418550161	Blade Z 100 N - for aluminium and light panels	

Transport and installation not included. Machines are supplied without blades.

SPLITTER



CE

SPLITTER Vertical Panel Saw for cutting vertically and horizontally any type of rigid panels (Forex®, Kapa®, Dibond® ..) in a precise and fast way.

- Working area : 3000 x 2050 mm
- Suitable for plastic panels, wood, aluminium, etc.
- Cutting depth : max 30 mm
- support device for short piece cutting
- Blade speed 6000 rpm.
- Blade diameter: 200 mm
- Blade shaft diameter: 30 mm
- Dimensions : 3080 x 870 x 2800 mm (LxAxH); weight 255 Kg
- Power Supply: 1PH 230 V 50 Hz [1500 W] *Separate dust exhauster "MISTRAL"*




Article		
920701091	SPLITTER 3000	
920501041	new MISTRAL dust exhauster on castors with antistatic filter Suction capacity 360 mc/h ; 2 motors; capacity 35 lt Power supply : 1PH 230V 50Hz [2200W]	
920501071	Cleaning Kit for Mistral: set of accessories to use Mistral for clean the floor after work	
920501081	Electronic System for automatic start of separate dust exhauster	
138910001	Digital Display for vertical quotes precision measurement	
418550311	Blade Z56 A (Ø 200x3,2) - [wood]	
418550351	Blade Z60 P (Ø 200x3) - [several materials and aluminium]	
418550331	Blade Z60 AKE (Ø 200x3) - [acrylates]	
418550341	Blade Z64 PL (Ø 200x2,4) - [plastic materials]	

Transport and installation not included. Machines are supplied without blades.


VERTICAL CUTTERS




EXCALIBUR 5000

		<p>KEENCUT EXCALIBUR 5000 - Vertical panel cutter</p> <p>Cuts sheet materials easily, cleanly, and accurately, every time. It is ideal install EXCALIBUR nearby the laminator or the printing plotter. It cuts board, card, masonite, Plexiglass, PVC up to 4mm thick, light panels (Sintrex, Kapa, Laminil, ecc.) up to 13 mm thick.</p> <ul style="list-style-type: none"> - Vertical positioning against a wall - Working height : 1600 mm cutting lenght <p>2 Cutting solutions: 1 twin wheel cutter 1 sliding head with 3 types of blade*</p> <p>*You choose and lock each one of the 3 tools to cut</p>
Article		
920201021	EXCALIBUR 5000 (2 cutting solution) h 1600 mm	
920201261	Free standing Kit	
920201251	Incision blades for methacrylate (5 pcs)	
920201241	Medium Duty utility blades (100 pcs)	

EXCALIBUR 3000

		<p>KEENCUT EXCALIBUR 3000 - Vertical panel cutter</p> <p>It cuts sheet materials easily, cleanly, and accurately, every time. It is ideal to place near the laminator or the printing plotter. It cuts board, card, masonite, Plexiglass, PVC up to 4mm thick, light panels (Sintrex, Kapa, Laminil, ecc.) up to 13mm thick.</p> <ul style="list-style-type: none"> - Vertical positioning against a wall - Working height : 1600 mm cutting lenght <p>2 Cutting solutions: 1 twin wheel cutter 1 sliding head with 1 types of blade interchangeable</p>
Article		
920201091	EXCALIBUR 3000 (two cutting solutions) h 1600 mm	
920201261	Free standing Kit	
920201251	Incision blades for methacrylate (5 pcs)	
920201241	Medium Duty utility blades (100 pcs)	

EXCALIBUR 1000 / 1000E

		<p>Vertical panel cutter KEENCUT EXCALIBUR 1000</p> <p>It cuts sheet materials easily, cleanly, and accurately, every time. It is ideal to place near the laminator or the printing plotter. It cuts light panels (Sintrex, Kapa, Laminil, ecc.) up to 13mm thick.</p> <ul style="list-style-type: none"> - Vertical positioning against a wall - Working height : 1600 mm cutting lenght for EXCALIBUR 1000 2000 mm cutting lenght for EXCALIBUR 1000E <p>1 Cutting solution: 1 sliding head with 1 types of blade interchangeable</p>
Article		
920201081	EXCALIBUR 1000 h 1600 mm	
920201371	EXCALIBUR 1000 E h 2000 mm	
920201221	Twin wheel cutter (head and carrier)	
920201261	Free standing Kit	
920201251	Incision blades for methacrylate (5 pcs)	
920201241	Medium Duty utility blades (100 pcs)	

CUTTERS

JAVELIN, MAX & BIG BENCH


Le lame standard, economiche e facilmente riparabili, possono essere sostituite in pochi secondi senza utensili.

JAVELIN, MAX cutter & BIG BENCH table - Ideal for cutting and trimming light panels and printings.

The **Javelin & Max** are ingenious cutting solutions which offer a standard of straight, square and clean cutting; a safe, simple, extreme precision cutter requiring no special skills. The Javelin cutter bar is fitted with two full length rubber strips on the underside that grip tenaciously to any surface without marking.

The stability of the **BIG bench** with individual level adjustment on each leg provides a firm and flat work surface to ensure extreme accuracy and the integral 'Lift and Hold' mechanism enables the largest work to be easily aligned and trimmed singlehanded.

The aluminium table edge extrusion incorporates a cutting base with a narrow groove to accept the blade tip when cutting.

- Working cut length from 1000 to 5000 mm
- Ideal for cutting:
 - PVC foamboard up to 6 mm thick
 - Foam centered board up to 10 mm thick
 - Honeycomb and corrugated plastics
 - Vinyl and plastic film
 - Flexible PVC, Cardboard, Corrugated cardboard



Article		
920201411	MAX 5000 - Cutting length 5000 mm	
920201451	BIG BENCH - Workbench for Max 5000	
920201711	Worktop mm 5150 x 900 x 18 for BIG BENCH 5000	
920201401	MAX 4500 - Cutting length 4500 mm	
920201441	BIG BENCH - Workbench for Max 4500	
920201701	Worktop mm 4650 x 900 x 18 for BIG BENCH 4500	
920201391	MAX 4000 - Cutting length 4000 mm	
920201431	BIG BENCH - Workbench for Max 4000	
920201691	Worktop mm 4150 x 900 x 18 for BIG BENCH 4000	
920201381	MAX 3500 - Cutting length 3500 mm	
920201421	BIG BENCH - Workbench for Max 3500	
920201681	Worktop mm 3650 x 900 x 18 for BIG BENCH 3500	
920201041	JAVELIN 3000 - Cutting length 3000 mm	
920201101	BIG BENCH - Workbench for Javelin 3000	
920201341	Worktop mm 3150 x 900 x 18 for BIG BENCH 3000	
920201151	JAVELIN 2500 - Cutting length 2500 mm	
920201111	BIG BENCH - Workbench for Javelin 2500	
920201331	Worktop mm 2650 x 900 x 18 for BIG BENCH 2500	
920201031	JAVELIN 2000 - Cutting length 2000 mm	
920201121	BIG BENCH - Workbench for Javelin 2000	
920201321	Worktop mm 2150 x 900 x 18 for BIG BENCH 2000	
920201061	JAVELIN 1500 - Cutting length 1500 mm	
920201131	BIG BENCH - Workbench for Javelin 1500	
920201311	Worktop mm 1650 x 900 x 18 for BIG BENCH 1500	
920201161	JAVELIN 1000 - Cutting length 1000 mm	
920201141	BIG BENCH - Workbench for Javelin 1000	
920201301	Worktop mm 1150 x 900 x 18 for BIG BENCH 1000	
920201241	Medium Duty utility blades (100 pcs)	
920201251	Incision blades for methacrylate (5 pcs)	
920201461	Couple of lifting unit for Max/Javelin. Table mounting	

CUTTERS

SABRE

SABRE - Cutting length from 1000 to 3000 mm

- Ideal for cutting:

- PVC foamboard up to 6 mm thick
- Foam centered board up to 10 mm thick
- Honeycomb and corrugated plastics
- Vinyl and plastic film, flexible PVC
- Cardboard
- Corrugated cardboard

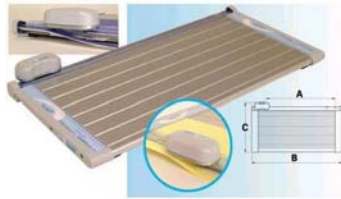


Article		
920201551	SABRE 3000 - Cutting length 3000 mm	
920201591	* Support stand for SABRE 3000	
920201631	* Waste catcher for SABRE 3000	
920201671	* Roll dispenser for SABRE 3000	
new	Stand Kit for SABRE 3000 (with waste catcher and roll dispenser)	
920201541	SABRE 2500 - Cutting length 2500 mm	
920201581	* Support stand for SABRE 2500	
920201621	* Waste catcher for SABRE 2500	
920201661	* Roll dispenser for SABRE 2500	
new	Stand Kit for SABRE 2500 (with waste catcher and roll dispenser)	
920201471	SABRE 2000 - Cutting length 2000 mm	
920201491	* Support stand for SABRE 2000	
920201501	* Waste catcher for SABRE 2000	
920201511	* Roll dispenser for SABRE 2000	
new	Stand Kit for SABRE 2000 (with waste catcher and roll dispenser)	
920201531	SABRE 1500 - Cutting length 1500 mm	
920201571	* Support stand for SABRE 1500	
920201611	* Waste catcher for SABRE 1500	
920201651	* Roll dispenser for SABRE 1500	
new	Stand Kit for SABRE 1500 (with waste catcher and roll dispenser)	
920201521	SABRE 1000 - Cutting length 1000 mm	
920201561	* Support stand for SABRE 1000	
920201601	* Waste catcher for SABRE 1000	
920201641	* Roll dispenser for SABRE 1000	
new	Stand Kit for SABRE 1000 (with waste catcher and roll dispenser)	
920201481	Measuring arm extending 914 mm	

* Fase-out articles.

The new "Stand Kit" will be available when the previous articles will be out of stock.

ROTARY CUTTERS

TECHNIC RC

TECHNIC RC (Rotary cutter)
Cutting length from 750 to 1500 mm (max thickness 2 mm)

Made possible with the astonishing power of computer design, the unique sub-surface monorail bearing system and twin cutting wheels address the shortcomings inherent in every rotary cutter on the market today. The Keencut Technic has no overhead guide mechanism to obscure the cut line, the mechanism cannot distort under heavy cutting pressure.

It works with two tungsten steel cutting wheels give unrivalled performance and long life with two way cutting.

- Ideal for cutting:
 - Thin tissue and film
 - Flexible sheet materials up to heavy cardboard
 - Non-ferrous metals
 - Plastic, Paper and matboard

Article		
920201271	TECHNIC RC 1500 - working width 1500 mm	
920201281	TECHNIC RC 1000 - working width 1000 mm	
920201291	TECHNIC RC 750 - working width 750 mm	

TECHNIC TE

TECHNIC TE (Table Edge Rotary Cutter)
Lengths from 1000 to 3000mm (max thickness 2 mm)

The Technic TE is a strong, precise rotary cutting machine equally capable of cutting the most difficult of thin tissue and film, flexible sheet materials up to heavy cardboard, non-ferrous metals, plastics, paper, matboard and much more - cleanly, safely and precisely. Two clamp rollers provide secure double clamping during cutting with up to double the gripping effectiveness of any other rotary cutter.

- Ideal for cutting:
 - Thin tissue and film
 - Flexible sheet materials up to heavy cardboard
 - Non-ferrous metals
 - Plastic, paper and matboard

Article		
920201751	TECHNIC TE 3000 - working width 3000 mm	
920201741	TECHNIC TE 2500 - working width 2500 mm	
920201361	TECHNIC TE 2000 - working width 2000 mm	
920201731	TECHNIC TE 1500 - working width 1500 mm	
920201721	TECHNIC TE 1000 - working width 1000 mm	

TRIMMERS



TRIMMY 210



Rotating trimmer (Electric or Manual) for a wide range of materials. Very easy to use, fast and precise cuts. (max thickness 1,8 mm)

Thanks to the rotating blade TRIMMY can cut all is normally possible to cut with a scissor : paper, cardboard, polyester, fabric, media for digital printing laminated and with double sided adhesive, can be perfectly and quickly cut by the machine.

- Working width 2100 mm
- Automatic pressing bar to lock the material during cutting operation
- Front unwinding shaft for endless images on roll
- Waste catcher
- Electronic control panel on TRIMMY 210E (electric)
- Start control by pedal and digital control keyboard (TRIMMY 210E only)
- Cutting zone lighthed (TRIMMY 210E only)
- Self-sharpening rotating blade

Elect. Requirements for TRIMMY 210E :
1 PH 230 V 50/60 Hz - max 400 W



Article		
119110001	TRIMMY 210 E (Electric)	
139120021	Aspirating top for TRIMMY 210 electric	
119120001	TRIMMY 210 M (Manual)	

MIURA



Automatic electric XY rotating trimmer for prints and a wide range of materials. Very easy to use , cuts fast and precise in one step on both X and Y axes. (max. thickness 1,2 mm)

- Working width 1600 mm
- Automatic locking bar for cutting
- Electronic control panel
- Front unwinding shaft for endless images on roll
- Combined vertical and horizontal cutting mode
- Three cutting mode :
 - manual,
 - semi-automatic (dimensions and pieces programming)
 - automatic (following crop-marks printed beside pictures)
- Three slitters as standard equipment for the vertical cut
- Self-sharpening rotating slitters



Elect. Requirements for MIURA :
1PH 230 V 50/60 Hz - max 500 W

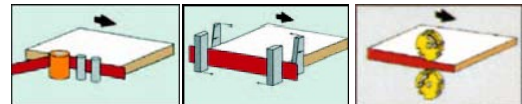
Article		
119210001	MIURA	
139210001	Supplementary longitudinal cutting unit	

OTHER MACHINES


POWER EDGE II


Automatic edge banding machine for precoated hot melt material. Applies automatically inexpensive hot melt precoated edge cover tape on edge of foam board panels as Forex, Kapa and similar materials

- AUTOMATIC BELT FEEDER for workpiece
- AUTOMATIC FRONT/REAR "FOLLOW UP" trimmer unit
- AUTOMATIC FLUSH TRIMMING UNIT with TCT cutters
- HOT AIR BLOWER POWER 3 kW with adjustable temperature
- Panel thickness 10 - 45 mm
- Coiled edges thickness capacity mm 0,4 - 2
- Pneumatic end trimming shears with follow up system
- Automatic flush trimming unit (top - bottom) with Widia cutters



Article		
920401001	POWER EDGE II	
920501061	new MISTRAL Separate dust exhauster on castors. Suction capacity 360 mc/h Power supply : Mono-Phase 230 V 50 Hz [2200 W]	
920402011	Pre-glued Edge - /m2, Width 16 mm - black	
920402001	Pre-glued Edge - /m2, Width 16 mm - white	

GHIBLI - Dryer for inkjet prints


Warm air ventilator dryer for ink-jet prints (water based & eco-solvent)

- Working width **1600** or **2500** mm
- Electronic temperature control
- Electronic air flow control
- Height adjustable
- Air flow direction adjustable
- Alu Stand on castors for Ghibli
- Power supply : 230 V 50/60Hz - max 3500 W
- Dimensions of Ghibli : 2100 x 500 x 1100 mm
Ghibli Plus : 2200 x 600 x 1100 mm
- weight : 40 / 65 Kg

(Ghibli Plus)



Ghibli Plus model is equipped with a steel support stand on castors with passing shafts and optional motorized rewinding shaft.

Article		
118610001	Ghibli 160 mounted on aluminium stand with castors	
128610001	Ghibli 160 Plus : steel stand + castors + passing shafts	
138610011	Motorized rewinding axel (L=1600 mm) x Ghibli 160 Plus	
on demand	Ghibli 250 mounted on aluminium stand with castors	
on demand	Ghibli 250 Plus : steel stand + castors + passing shafts	
on demand	Motorized rewinding axel (L=2500 mm) x Ghibli 250 Plus	

HOTTY-Eco : Manual Heat Press


Manual Heat Press for trouble free application onto any kind of T-Shirts and other textile.

- Plate size 380 x 450 mm
- Temperature thermo regulator (max temp 230°C)
- Digital Timer with beeper
- Adjustable pressure by knob
- Electrical Requirements : 230 V 50/60Hz - max 3000 W
- Dimensions : 400 x 700 x 750 mm; weight 25 Kg



Article		
120011021	HOTTY - E	

OTHER MACHINES



EASY PRINT Manual Pad-Printing Machine



CE

EASY PRINT - Manual Pad-printing Machine. Small, flexible and very easy to use equipment. Ideal for small quantity, complete autonomy without expensive initial cost.

It can be used on objects of various material, such as plastic, glass, ceramics, wood, etc., with the one recommendation to use its specific ink.



- No compressed air system needed
- Completely built in aluminium
- Low overheads
- Low costs of maintenance
- Quick changing of the ink-duck for different colour
- possibility to work small batch with rapid times of processing
- complete autonomy for clichés realization
- Independent regulation of the pressure, both on the cliché, and on the gadget to be printed

Article
93092001

EASY PRINT Manual Pad-printing Machine

KIT Start-UP



All you need to start and work!!

It includes :

- nr.2 Pads
- nr.1 Basin with magnetic bas for process developer of the cliché
- nr.1 Brush for process developer of the cliché
- nr.1 Screen for the cliché exposure
- 5 x 200gr Padprinting Vinyl ink * : white, black, yellow, red, blue
- 1,2 lt Special Diluent for Padprinting Vinyl ink
- nr.3 Cliché 225x100 mm
- 1,2 lt Thinner for ink-duck cleaning
- nr.1 Steel paddle to mix the ink
- nr.1 Small pump for ink diluting
- 250gr Resin (to use to create the support for the gadget to be printed)
- nr.1 Cellulose wadding sheets for ink-duck cleaning
- nr.1 Phon, nr.1 Overall, nr.5 pairs of latex gloves (mono use)

Article
930920021

KIT START UP

PRINTING BOX (Contact Printer)



The complete equipment to be absolutely independent!

This PRINTING BOX allow you to produce your cliché for EASY PRINT, in fast and simple way, without external services need.

- plate dimensions max 250 x 150 mm
- 4 UV lamps (9 W each one)
- timer with buzzer for working cycles

Use this equipment to produce the cliché for EASY PRINT from a glossy sheet printed with a laser printer.

Article
930920011

PRINTING BOX

WELDING MACHINES for PVC BANNER



ZIP (Hot air welding machine)



Automatic hot air welding machine for PVC. It allows to weld two banner together with overlap or made hem pockets.

- Power supply 230 V 50 Hz 2300 W
- Digital temperature adjustment 20 - 620 °C
- Digital air flow adjustment: 0 - 99% (Max 300 l/min)
- Digital drive speed adjustment : 1 - 7,5 m/min



NB : For a greater linear precision of job, thanks to the **exclusive FLEXA hook-up system**, we recommend the combining of **ZIP** with the cutting bars **Javelin & Max** and **BigBench** or with the simple **Kit Guide Bars**

		CE	
Article			
930700001	ZIP (20 mm)		
930700251	ZIP (30 mm)		
930700771	ZIP UpGrade Kit to 30 mm (x ZIP 20 mm)		

ZIP WEDGE (Hot wedge welding machine)



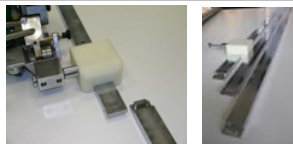
Automatic welding machine for PVC banner by hot wedge. It allows to weld two banner together with overlap. Wrinkle-free welding. Noiseless. No smoke emission during welding process

- Power supply 230 V 50/60Hz max 900 W
- Automatic start/stop for drive
- Temperature regulation max 420°C
- Overlap 20 or 30 mm width
- Advancement speed : 1.0 - 7,5 m/min
- Dimensions : 420 x 270 x 210 mm
- Weight Kg. 11,5



		CE	
Article			
930700611	ZIP WEDGE 20 mm		
930700791	ZIP WEDGE 30 mm		

Kit Guide Bars (linear system)



Linear System of guide for ZIP composed by three heavy bars that are hooked by means a system to joint them and provided with a plastic sliding unit. They allow to improve notably the linearity of job.



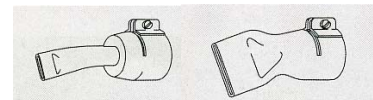
930700601	Kit Guide Bar 6 mt (3 x 2 mt) x ZIP		
930700621	Kit Guide Bar 6 mt (3 x 2 mt) x ZIP WEDGE		
930700371	Single additional guide bar of 2 mt		

PHON



It is a hot air Gun - Manual hot air welding equipment for high quality works

- Power supply 230 V 50/60Hz max 1600 W
- Temperature regulation 50°C - 600°C
- Quantity of air : mass. 230 l/min
- Dimensions : 340 x 90 mm, hilt 56 mm diam
- Weight Kg.1,4 with 3 mt cable



		CE	
Article			
930700631	PHON		
930700801	Air lances with enlarged slot (20 mm)		
930700811	Air lances with enlarged slot (40 mm)		

IMPULSE WELDING MACHINES for PVC BANNER



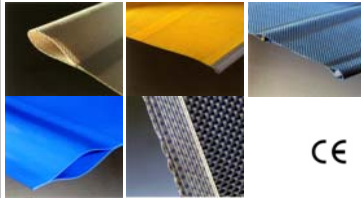
APOLLO 350



APOLLO 350 is a full automatic folding and welding machine based on the impulse technique; it automatically and simultaneously folds and perfectly welds the fabrics (PVC banners) in one process, up to 340 cm length. The hem size can be adjusted from 27 to 60 mm.



Working height : 100 cm +/- 3 cm - Working pressure : 6 bar
 Flat heating band (seal width) : 14 mm
 Cycle time : approx. 30 sec. for complete hem-pockets and welding procedure
 Dimensions (LxWxH) : 420 x 100 x 140 cm
 Power Supply : 400 V 3 Ph 50/60 Hz 25 A (12kW)
 Included : 6 special tools, 6 weights and 2 feeding plates



**Quick time of working on big dimensions!
 No High frequency welding! No Ultrasonic Welding!
 No dangerous irradiations! No electromagnetic troubles on main supply!
 Lower energy consumption!**

CE

 Article
 930800001

APOLLO 350

APOLLO 300



APOLLO 300 is a welding machine based on the impulse technique to connect fabrics (PVC, polyester etc); it can be used for welding hem pockets. The average welding and compressing time is about 25 seconds on a net reach of 300 cm.



Working height : 95 cm +/- 3 cm - Working pressure : 6 bar
 Flat heating band (seal width) : 14 mm - Cycle time : approx. 25 sec.
 Adjustable length stop between 20 and 60 mm.
 Dimensions (LxWxH) : 135 x 70 x 140 mm without lateral extensions
 Power Supply : 400 V 3 Ph 50Hz max 25 Amp

INDICATIVE PICTURE WITH ACCESSORIES

CE

 Article
 930800021

APOLLO 300

APOLLO 100



APOLLO 100 is the our smallest welding machine based on the impulse technique to connect fabrics (PVC, polyester etc); it can be used for welding hem pockets. The average welding and compressing time is about 25 seconds on a net reach of 110 cm.



Working height : 95 cm +/- 3 cm - Working pressure : 6 bar
 Flat heating band (seal width) : 14 mm - Cycle time : approx. 25 sec.
 Adjustable length stop between 0 and 60 mm.
 Two lateral extensions of 2 meter both included - standard equipment
 Dimensions (LxWxH) : 135 x 70 x 140 mm without lateral extensions
 Power Supply : 400 V 3 Ph 50/60Hz (5,5 kW)
 230 V 1PH on demand



CE

 Article
 930800011
 138910021
 930800031

APOLLO 100

Set of 3 weights for APOLLO 100

Couple of Laser pointers for APOLLO 100

EXCLUSIVE !! Using a Special Thermo-adhesive Tape it is possible to weld fabrics of different materials (not PVC coated), as FELT, COTTON, POLYESTER for Flag and so on.


 Article
 930800041
 930800051

STT1 Special Thermo-adhesive tape H 10 mm (50 mt)

STT2 Special Thermo-adhesive tape H 20 mm (100 mt)

EYELETS MACHINES



HANDLE EYELET MACHINE



Handle percusing machine for the perforation and setting of rivets of advertising PVC banner. First it bores the PVC banner mounting the hollow punch (it need a previous hole) and than rivets the grommet and the washer with the dies. Hollow punch changing is required after having made the holes.

- Manual Operation
- Max Diameter of eyelet : 24 mm
- Distance of the hole from the edge: max 70 mm
- Dimensions 220 x 120 x 800 mm (P, A, H) Kg 7

Article		
930700011	HANDLE EYELET MACHINE (dies / punches not included)	
930700141	Dies for press (riveting) \varnothing 10 mm (A)	
930700131	Dies for press (riveting) \varnothing 12 mm	
930700121	Dies for press (riveting) \varnothing 14 mm	
930700111	Dies for press (riveting) \varnothing 16 mm	
930700101	Dies for press (riveting) \varnothing 18 mm	
930700091	#Hollow punch \varnothing 10 mm (B)	
930700081	#Hollow punch \varnothing 12 mm	
930700071	#Hollow punch \varnothing 14 mm	
930700061	#Hollow punch \varnothing 16 mm	
930700051	#Hollow punch \varnothing 18 mm	
930700821	Brass riveting knob (C)	
930700091	new Hollow punch \varnothing 10 mm (D)	
930700081	new Hollow punch \varnothing 12 mm	
930700071	new Hollow punch \varnothing 14 mm	
930700061	new Hollow punch \varnothing 16 mm	
930700051	new Hollow punch \varnothing 18 mm	

Phase out

HANDLE SELFPERCING & RIVETING MACHINE





Self percusing and riveting machine that in a single operation bores the PVC banner and rivets the grommet and the washer. It doesn't need of a previous hole!

- Simultaneously percusing and riveting
- Manual operation
- Diameter max eyelet 18 mm
- Distance of the hole from the edge: max 180 mm
- Dimensions 330 x 100 x 660mm (P, A, H) Kg 18

Article		
930700021	HANDLE SELFPERCING & RIVETING MACHINE	
930700311	Dies VL 40 aluminium \varnothing 10 mm	
930700321	Dies VL 50 aluminium \varnothing 12 mm	
930700331	Dies VL 60 aluminium \varnothing 14 mm	
930700341	Dies VL 70 aluminium \varnothing 16 mm	
930700351	Dies VL 80 aluminium \varnothing 18 mm	
930700201	Dies VL 40 nickeled brass \varnothing 10 mm	
930700211	Dies VL 50 nickeled brass \varnothing 12 mm	
930700221	Dies VL 60 nickeled brass \varnothing 14 mm	
930700231	Dies VL 70 nickeled brass \varnothing 16 mm	
930700241	Dies VL 80 nickeled brass \varnothing 18 mm	

EYELETS MACHINES

PNEUMATIC SELFPERCING & RIVETING MACHINE

		<p>Pneumatic self-percing and riveting machine for the perforation of advertising PVC banner, that the drive is made through the pedal.</p> <p>The machine is endowed with a series of devices that prevent accidents during the job. The security hoop prevents the descent of the piston in presence of obstacles.</p> <ul style="list-style-type: none"> - Pneumatic operation with a pedal - Diameter max eyelet 18 mm - Distance of the hole from the edge : max 200 mm - Dimensions 850 x 180 x 520 mm (P, A, H) Kg 50 	
Article			
930700031	PNEUMATIC SELFPERCING & RIVETING MACHINE		
930700311	Dies VL 40 aluminium ø 10 mm		
930700321	Dies VL 50 aluminium ø 12 mm		
930700331	Dies VL 60 aluminium ø 14 mm		
930700341	Dies VL 70 aluminium ø 16 mm		
930700351	Dies VL 80 aluminium ø 18 mm		
930700201	Dies VL 40 nickeled brass ø 10 mm		
930700211	Dies VL 50 nickeled brass ø 12 mm		
930700221	Dies VL 60 nickeled brass ø 14 mm		
930700231	Dies VL 70 nickeled brass ø 16 mm		
930700241	Dies VL 80 nickeled brass ø 18 mm		

EYELETS
(FOR ALL MODELS OF EYELET MACHINES)

			
930700261	Eyelet VL 40 aluminium ø 10 mm	(1000pcs)	
930700271	Eyelet VL 50 aluminium ø 12 mm	(1000pcs)	
930700281	Eyelet VL 60 aluminium ø 14 mm	(1000pcs)	
930700291	Eyelet VL 70 aluminium ø 16 mm	(1000pcs)	
930700301	Eyelet VL 80 aluminium ø 18 mm	(1000pcs)	
			
930700191	Eyelet VL 40 nickeled brass ø 10 mm	(1000pcs)	
930700181	Eyelet VL 50 nickeled brass ø 12 mm	(1000pcs)	
930700171	Eyelet VL 60 nickeled brass ø 14 mm	(1000pcs)	
930700161	Eyelet VL 70 nickeled brass ø 16 mm	(1000pcs)	
930700151	Eyelet VL 80 nickeled brass ø 18 mm	(1000pcs)	

SPARES & ACCESSORIES FOR POSTING


			
930700391	Elastic cord, Ø 6 mm (m 400)	[per m]	
930700401	Elastic cord, Ø 8 mm (m 200)	[per m]	
930700581	[250 pcs] "Basket" Hook, Ø 8 mm		
			
930700411	Polyester plait, Ø 4 mm, white (pk. Kg 9 ca)	[per Kg]	
930700421	Polyester plait, Ø 5 mm, white (pk. Kg 9 ca)	[per Kg]	
930700431	Polyester plait, Ø 6 mm, white (pk. Kg 9 ca)	[per Kg]	
930700441	Polyester plait, Ø 8 mm, white (pk. Kg 9 ca)	[per Kg]	
			
930700461 /681	[100 pcs] Bungee cord w/"basket" hook Ø 6 mm/ cm 20 (w/bk)		
930700481 /691	[100 pcs] Bungee cord w/"basket" hook Ø 6 mm/ cm 25 (w/bk)		
930700501 /701	[100 pcs] Bungee cord w/"basket" hook Ø 6 mm/ cm 30 (w/bk)		
			
930700471 /711	[100 pcs] Bungee cord w/steel hook Ø 6 mm/ cm 20 (w/bk)		
930700491 /721	[100 pcs] Bungee cord w/steel hook Ø 6 mm/ cm 25 (w/bk)		
930700511 /731	[100 pcs] Bungee cord w/steel hook Ø 6 mm/ cm 30 (w/bk)		
930700521 /651	[100 pcs] Bungee cord w/steel hook Ø 8 mm/ cm 20 (w/bk)		
930700661 /541	[100 pcs] Bungee cord w/steel hook Ø 8 mm/ cm 25 (w/bk)		
930700551 /671	[100 pcs] Bungee cord w/steel hook Ø 8 mm/ cm 30 (w/bk)		
			
930700561	[100 pcs] Rubber Tension rod, cm 20, black		
930700571	[100 pcs] Rubber Tension rod, cm 25, black		
930700581	[100 pcs] Rubber Tension rod, cm 40, black		
930700381	[500 pcs] "S" Hook open (galvanized iron)		

MAT&Co



UNWINDING UNIT



SPEEDY TAPE 750

A simple and strong accessory used to stand and unwind any type of roll. The rollers covered in soft PVC never damage the material passing on them.

- Max height of roll : 750 mm
- Max weight of roll : 40 kg

Article		
115100001	SPEEDY TAPE 750	
115100011	Lifting brackets for SPEEDY TAPE	



SPEEDY TAPE 1500

A simple and strong accessory used to stand and unwind any type of roll. The rollers lined in soft PVC never damage the material passing on them.

- Max height of roll : 1500 mm
- Max weight of roll : 100 kg



Article		
115100021	SPEEDY TAPE 1500	
115100011	Lifting brackets for SPEEDY TAPE	



UNWINDING SPEEDY ROLL 1500

It is also equipped with a precise mechanical meter counter that displays the total length.

- Max height of roll : 1500 mm
- Max weight of roll : 100 kg



Article		
115100031	SPEEDY ROLL 1500	

"PRT" ROLLSTANDS



ROLLSTAND PRT

Strong and handy storage unit for store material in rolls. To avoid time-wasting search for material, kept in an ideal storage position.
Powder coated steel tube structure.

Two versions in stock:

Article		
117500031	PRT90 : 90 pos. mounted on rolls, for widths 1500mm height.	
117500021	PRT48 : 48 pos. mounted on rolls, for widths 750mm height.	

MAT&Co

FLEXA FELT PADDLE


Special FELT PADDLE for the adhesive film application, accurate and delicate on the surface, is very effective for the application on cars and roughness surfaces

- Overall dimension 100 x 64 x 14 mm
- Impregnated felt structure
- Wet application possible
- Printable with your logo (min. 200 pcs.)

Article

930601011

FLEXA FELT PADDLE
HAND ROLLERS


Hand roller RMN - Ideal for a rapid application of small adhesive parts or to start the application of larger surfaces, subsequently completed using a squeeze roll applicator

- Anti-adhesive EPDM rubber roller
- 2 models available with Soft gum (red) and Firm gum (grey)
- Mounted on pilot boss high speed bearing
- Powder coated structure



Article

115200091

RMNL 200 - width 200 mm

115200071

RMNL 150 - width 150 mm

115200051

RMNL 100 - width 100 mm

115200031

RMNL 70 - width 70 mm

115200011

RMNL 50 - width 50 mm

930201011

PERFORATING ROLLER for air bubble elimination

CLIPs for ROLLS


CLIP is a special equipment to clip on rolls and to stop moving the vinyl; it is a very simple way of saving time and money: you don't have to cut of the first part of the rolls after weeks of storage. The special plastic mix makes sure that you can reshape the clip at every size.

CLIP snaps itself on to any roll and keeps it from unwinding.

In the same way you can use it also to rewind your prints and save them.

Article

980200011

CLIP

(50 pcs)

MAGS


This "third-Hand" is made for all kind of sign-making jobs on cars. It helps you to mount or measure your graphics on any magnetic material.

You can stick plotted vinyl or digital prints on cars very simply.

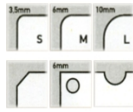
It even holds tools or wastebags in your working area. A special rubber around the magnet core gives a maximum protection of any surfaces.

Article

980200001

MAGS

MAT&Co

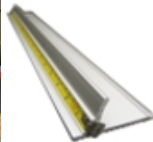
CORNER ROUNDER


*This tool cuts the corners of Aluminium Sandwich, PVC, paper, laminated paper and many more very easy in one move.
The blades are maintenance free and very easy to change.*



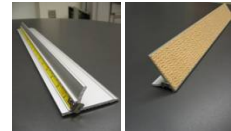
Article

980200021	CORNER ROUNDER (3 "R" Blades included*)
980200031	*RoundBlade R3.5 1/8" (3,5 mm)
980200041	*RoundBlade R6 1/4" (6 mm)
980200051	*RoundBlade R10 3/8" (10 mm)
980200061	Straight Knife C15
980200071	Holepunch D6 1/4" (6 mm)
980200081	Semicircle Knife D21 13/16" (21 mm)

EASYBAR


Safety-Ruler System : protect your fingers even at hard cuts.

Anti-slip Rubber on ground surface.
 "One-man-operation" even at long cuts
 Scale up to three meters
 Satinated surface and Ergonomic shape



Article

980200091	EASYBAR 100 cm
980200101	EASYBAR 150 cm
980200111	EASYBAR 200 cm
980200121	EASYBAR 250 cm
980200131	EASYBAR 300 cm

CUTTING MATS


These Professional Self-healing and reversible Cutting Mats provide a long-lasting, non-glare surface that can be cut and slashed constantly without showing marks or cutting lines.

- extra durable 3mm thick
- anti-static non-glare surface
- handy markings printed on the Surface



Article

930201041	CUTTING MAT 91 x 121 cm - [single]
930201061	CUTTING MAT 91 x 121 cm - [pk 5 pcs]
930201081	CUTTING MAT 100 x 150 cm - [single]
930201091	CUTTING MAT 100 x 150 cm - [pk 5 pcs]
930201111	CUTTING MAT 100 x 200 cm - [single]
930201121	CUTTING MAT 100 x 200 cm - [pk 5 pcs]

This price-list eliminates and replaces any previous ones.

The date of enforcement is irrevocably the date shown on the heading.

All prices are VAT* excluded.

Price-lists are never inclusive of freight, installation and start-up charges that, if necessary, will be agreed each time.

S.E.&O. - All the pictures are indicative

GENERAL SALES CONDITIONS

Orders must always be made in written and sent by fax.

The production and delivery term is always calculated from receipt of our order confirmation duly signed and returned as acceptance.

Unless otherwise agreed, goods will be delivered through our usual forwarding agents, while the delivery cost will be charged in our invoice.

Goods always travel at the customer's own risk even when delivered through our usual forwarding agents. Upon receipt of the goods, the customer shall examine the delivery carefully and make an immediate written claim in case of any defaults. The letter shall be signed by the carrier having written "acceptance of goods subject to checking".

The customer shall not refuse the goods or request any indemnity in case of delays in deliveries or dispatches.

Any claims made in case of faulty goods shall be accepted only in written and within eight days from their receipt.

Any return of goods is subject to Flexa srl's prior written approval.

All the technical specifications regarding the products contained in the price-list are provided only for general information purposes. Any changes will be notified only by means of the following price-list edition. Upon customer's request, we shall supply all the necessary informations and updates.

Any disputes that may arise shall be submitted to the law court of Conegliano (Treviso), Italy.



www.FLEXA.it



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