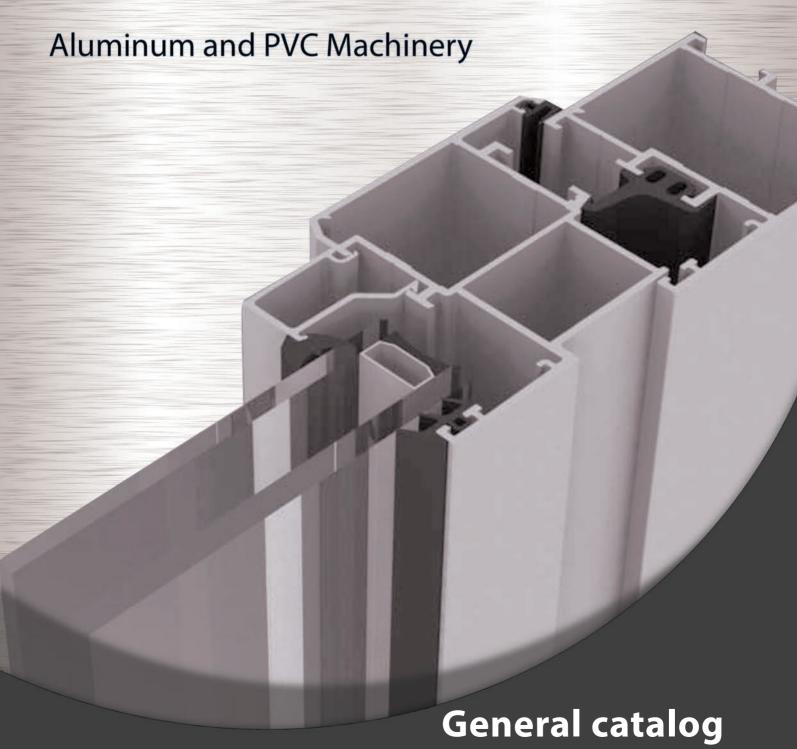
# ROSTECH SRU Mepali







RobTech s.r.l. is an Italian manufacturing company operating in the aluminum working machinery field. The company has developed aluminum profile cutting and processing systems for over 25 years and currently acts within a fully international scenario. For decades, RobTech has provided customer-oriented solutions in line with state-of-the-art technologies. The expertise gained in these years converges in a product that encompasses reliability, effectiveness and ease of use.

The solid knowledge in aluminum working machinery has been transferred and revisited from the beginning for other materials: PVC, iron and steel. This results in a broad range of products and equipment. Relying on its wide commercial offer, the company provides complete customized systems for profiles handling and working, from the raw rod to the finished part.

The customer requirements play a fundamental role for us: from the design step to the machinery installation, the production process is strictly driven by the client needs. RobTech hinges on customer satisfaction, in fact continuous contact with the final user and the best possible after-sales services are of paramount importance for this manufacturing company.

Always looking to new technological developments, RobTech moves with a steady step into the future.



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#### ATLANTIS C4 VERTICAL MACHINGING CENTER, 4 METER WITH 11 TOOL CHANGER

The Atlantis C4 machining center is a computer numerically controlled vertical router for Aluminum, PVC and steel profiles capable of working on 3 sides of the profile.

C4S has a pneumatic tilting working table:  $+90^{\circ}/0^{\circ}/90^{\circ}$ , intermediate angles are obtained by mechanical stops: C4 PLUS has a CNC controlled electronic rotation from  $-90^{\circ}$  to  $+90^{\circ}$ .

Spindle speed adjustment from 2800 to 18000 rpm is controlled by a frequency inverter. Computer Numerically Controlled Interpolation of X and Y. Axis X, Y and Z movements utilize digital brushless motors . The unit come complete with 6 pneumatic double acting clamps for material fixturing and optionally with an automatic tool changer and pneumatically operated left and right stops. Tool diameter correction is compensated by the software.

The machine can be equipped with a frontal protection or a complete cabin on request. Automatic clamps movement with the spindle to avoid positioning error can also be requested. The automatic tool changer can hold up to 11 tools, 1 of them can be an end mill (max d.160 mm). A retractable enclosure protects tools from chips and dust produced during the machining process.





#### **C4 VERTICAL MACHINING CENTER**

#### **COMPONENTS SUPPLIED**

- HSD ES330 4.5 kW 2800-18000 RPM electrospindle
- N.6 Manual positioning clamps
- N.1 Oil sprayer lubrication on the electrospindle
- Fast & easy changing ISO30 tool system
- · Cooling system by electric fan
- Numeric control
- PC with monitor
- · Mouse and keyboard
- Windows 10 Operative System
- Serial and Ethernet interface for connection with barcode reader and LAN
- Operator console separated from the machine
- Control panel on the machine
- Air gun and feel spiral plastic pipe
- Service spanner for cones

- Machine documentation
- CF Certificate
- User and Maintenance manual
- CNC Manual
- · Electrical and Pneumatic Drawings
- Safety system with opto-electronic barriers
- ISO Standard programming language and from DXF to Macro
- Communication system for remote control with Ethernet or Wi-Fi connection

Axis X	4200 mm
Axis Y	570 mm
Axis Z	300 mm
Axis I	180°
Spindle Speed	280-18000 RPM
Spindle Power	4,5 kW (8 kW on request)
Max Axis Speed	X=60 m/min
	Y=45m/min
	Z=25 m/min
	I= 120°/s
Max Milling Tool Diameter	160 mm
Dimensions	
Length	5400 mm
Width	2400 mm
Height	2000 mm

Tool Holder	ISO30
Tool changer	11 positions (on request)
Number of Stops Reference	2
Clamps	6 manual
Automatic Clamps	Moved by Spindle (on request)
Cooling System	Electric Fan
Tool Lubrication	1 on the Spindle
Oil Tank Capacity	5 liters
Operating Pressure	7 bar
Air Consumption	35 NI/min
Power at 400 V	8 kW
Amperage	20 A
Machinable Max Size	200x200x4000 mm

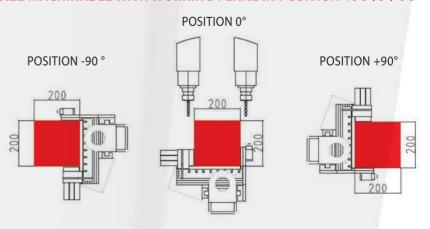
#### MAX SIZE MACHINABLE WITH WORKING PLANE IN POSITION +90°/0°/-90°

#### **OPTIONS**

- Electronic rotation of the working table
- Automatic tool changer with 11 positions
- · Tool height measurement system
- Frontal protection
- Full cabin
- · Clamp kit
- Tools kit:

N.5 ISO30 ER32 tool holders N.5 milling cutters

- End milling kit for ISO30 complete with: ISO30 tool holder for end mill End mill d.160 mm
- Counter-balanced threading tap ISO30 M3-M10
- · Automatic positioning of the clamps managed by the CNC







#### **C3S VERTICAL MACHINING CENTER 3 METER**

The C3S is a numerically controlled vertical router for Aluminum, PVC, Fiberglass and steel, capable of working on 3 sides of the profile. Pneumatic tilting working table: +90°/0°/-90°, intermdiate angles are obtained by mechanical stops.

Spindle speed adjustment from 3000 to 15000 rpm is controlled by a frequency inverter.

Numerically Controlled interpolaton of X and Y. Axis' X, Y and Z movements utilize brushless motors. The unit comes complete with 4 pnuematic double acting clamps for material fixturing. Software compensated tool diameter correction. Left and right profile zero stops. Milling dimensions: X= 3000 mm Y= 150mm Z= 150mm. Perimeter protection for safety, optional.

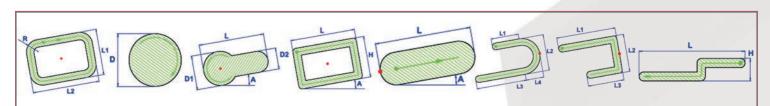
TS7005 TouchScreen control allows for remote assistance and importation of DXF files for ease of programming.











#### **C3S VERTICAL MACHINING CENTER**

#### **COMPONENTS SUPPLIED**

- HSD ES330 4.5 kW 2800-18000 RPM electrospindle
- N.4 Manual positioning clamps
- N.1 Oil sprayer lubrication on the electrospindle
- Fast & easy changing ISO30 tool system
- · Cooling system by electric fan
- Numeric control
- · PC with monitor
- · Mouse and keyboard
- Windows 10 Operative System
- Serial and Ethernet interface for connection with barcode reader and LAN
- Operator console separated from the machine
- Control panel on the machine
- Air gun and feel spiral plastic pipe
- Service spanner for cones

- Machine documentation
- CE Certificate
- User and Maintenance manual
- CNC Manual
- Electrical and Pneumatic Drawings
- Safety system with opto-electronic barriers
- ISO Standard programming language and from DXF to Macro
- Communication system for remote control with Ethernet or Wi-Fi connection

Axis X	3050 mm
Axis Y	410 mm
Axis Z	300 mm
Axis I	180°
Spindle Speed	280-18000 RPM
Spindle Power	4,5 kW (8 kW on request)
Max Axis Speed	X=40 m/min
	Y=40m/min
	Z=20 m/min
	I= 120°/s
Max Milling Tool Diameter	160 mm
Dimensions	
Length	5150 mm
Width	2400 mm
Height	2000 mm

	Tool Holder	ISO30
	Tool changer	11 positions (on request)
	Number of Stops Reference	2
ı	Clamps	4 manual
	Automatic Clamps	Moved by Spindle (on request)
	Cooling System	Electric Fan
	Tool Lubrication	1 on the Spindle
	Oil Tank Capacity	5 liters
i	Operating Pressure	7 bar
	Air Consumption	35 NI/min
	Power at 400 V	8 kW
	Amperage	20 A
	Machinable Max Size	200x180x4000 mm

#### **OPTIONS**

- Electronic rotation of the working table
- · Automatic tool changer with 6 positions
- Tool height measurement system
- Frontal protection
- Full cabin
- · Clamp kit
- Tools kit:

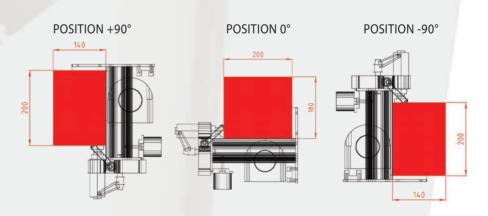
N.5 ISO30 ER32 tool holders

N.5 milling cutters

• End milling kit for ISO30 complete with: ISO30 tool holder for end mill

End mill d.160 mm

- Counter-balanced threading tap ISO30 M3-M10
- · Automatic positioning of the clamps managed by the CNC







#### **PTX500 EVO VERTICAL MACHINING CENTER**

The PTX500 EVO is a numerically controlled compact vertical router for Aluminum, PVC and steel, capable of working on 3 sides of the profile. Pneumatic tilting working table: +90°/0°/-90°.

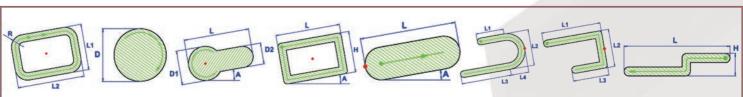
Spindle speed adjustment from 1000 to 12000 rpm is controlled by a frequency inverter.

Numerically Controlled interpolation of X and Y. Axis' X, Y and Z movements utilize brushless motors on ballscrews. The unit comes complete with 4 pneumatic clamps for material fixturing.

Software compensated tool diameter correction. Left and right profile zero stops.

Frontal and perimeter protection for safety included.





#### **COMPONENTS SUPPLIED:**

- 1.1 kW 1000-12000 RPM spindle
- N.4 Manual positioning clamps
- N.1 Oil sprayer lubrication on the spindle
- Easy changing ER20 nut and collet tool system
- Cooling system by fan
- Industrial TouchScreen CNC
- Dedicated easy-to-use on board software
- Ethernet interface for connection with LAN
- Operator console on the machine
- Air gun and feel spiral plastic pipe
- Service spanner for cones

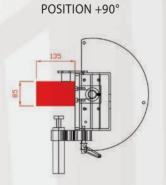
- Machine documentation
- CE Certificate
- User and Maintenance manual
- CNC Manual
- Electrical and Pneumatic Drawings
- Safety system with opto-electronic barriers
- ISO Standard programming language and with graphical Macro
- Communication system for remote control with Ethernet

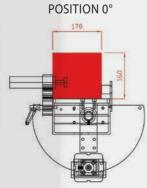
Axis X	540 mm
Axis Y	335 mm
Axis Z	230 mm
Axis I	180°
Spindle Speed	1000-12000 RPM
Spindle Power	1.1 kW
Max Axis Speed	X=16 m/min
•	Y=16 m/min
	Z=16 m/min
	I= 120°/s
Dimensions	
Length	3400 mm
Width	1500 mm
Height	1700 mm

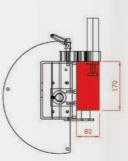
ER20	collet
Manual tool changer	with collet and nut
Number of Stops Reference	4
Clamps	4 manual
Cooling System	with Fan
Tool Lubrication	1 on the Spindle
Oil Tank Capacity	5 liters
Operating Pressure	7 bar
Air Consumption	35 NI/min
Power at 220 V	4 kW
Amperage	20 A
Machinable Max Size at 0°	170x160 mm

- ER20 collet d.10-9 mm
- · 20 L Oil tank











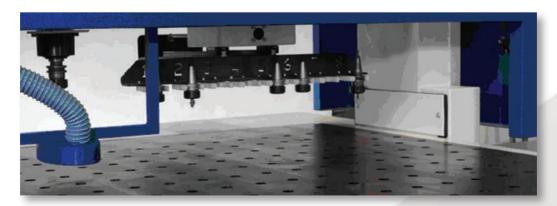
#### **BOND VERTICAL MACHINGING CENTER WITH 8 TOOL CHANGER**

The BOND machining center is a computer numerically controlled vertical router for Aluminum and PVC composite panels.

Spindle speed adjustment from 2800 to 18000 rpm is controlled by a frequency inverter. Computer Numerically Controlled Interpolation of X and Y. Axis X, Y and Z movements utilize digital brushless motors . The unit comes complete with a vacuum table to hold the panel and with an automatic tool changer. Tool diameter correction is compensated by the software.

The automatic tool changer can hold up to 8 tools.





Automatic Tool Changer with 8 Tool Positions

#### **BOND VERTICAL MACHINGING CENTER**

#### **TECHINCAL SPECIFICATIONS:**

- Milling capacity: X=3100 Y=1550 Z=260 mm
- 4,5 kW HSD spindle with variable speed from 2800 to 18000 rpm
- X, Y and Z axis controlled by CNC
- Cooling system by electric fan
- Numeric control
- PC with monitor
- · Mouse and keyboard
- Windows 10 Operative System
- Serial and Ethernet interface for connection with barcode reader and LAN
- Operator console separated from the machine
- Automatic tool changer with 8 positions
- Tool diameter compensation software
- Working table with vacuum clamping system separated into 4 sectors
- Dust extraction
- Pressure: 7 bar, air consumption 40 NL/min



Overall dimensions - Abm	Ingombro essungen - Dimensiones - D	imensões - Encombrement	Peso Weight - Gewicht - Poids	H + III
L	w	н		The state of the s
2250	4700	2300	Kg. 2500	W



With optional table support



**Machine software** 





#### ORION AUTOMATIC CUTTING CENTER WITH AUTO LOADING MAGAZINE

The CNC cutting center with 2 controlled axes, is designed for cutting profiles made of Aluminum, PVC, light alloys in general.

ORION loads the extruded section and cuts it, then unloads the finished part all in fully automatic mode without need for operator attendance.

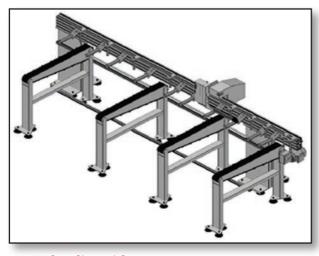
The powerful and versatile software can handle predefined cutting lists, optimizing them to minimize wastage. The cutting head allows cutting at 45°/90°/135° with pneumatic tilting of the head or from 45° to 135° with the servo-controlled tilting of the head (optional).



#### The machine is made of 3 main parts

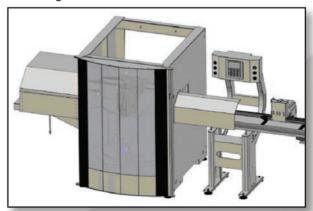
#### 1. Loading side:

 Automatic rolling table with pinch to hold and move the profile, 7 meters long; the maximum speed of the carriage is 50 m/min.



#### 2. Cutting side:

 Single head cutting machine ORION with a Ø600 mm blade and pneumatic rotation of the head to 45°/90°/135°; the blade motor is a 4 kW 2800 rpm; a cabin protect the access to the cutting area.



#### 3. Unloading side:

- The unloading table is 2.5 meters long and receives the pieces that are pushed away from the cutting machine and pushes them forward.
- The unloading area is protected with a protection door and with safety light curtains to ensure the maximum safety of the operator.

#### **ORION AUTOMATIC CUTTING CENTER**

#### **TECHINCAL SPECIFICATIONS:**

- Loading table length: 7000 mm
- Minimum cutting length at 90°: 0 mm
- Magnetic band measuring system
- Positioning tolerance: ± 0.1 mm
- Loading capacity: 30 kg/m
- Blade motor: 4kW
- Table width: 200 mm
- Industrial CNC
- · All movements on linear high precision guide ways
- Max speed 50 m/min
- · Rolling table made with aluminum extrusions



- Label printer
- · Rotation of the cutting head CNC controlled
- Dust extractor with 2.2 kW motor

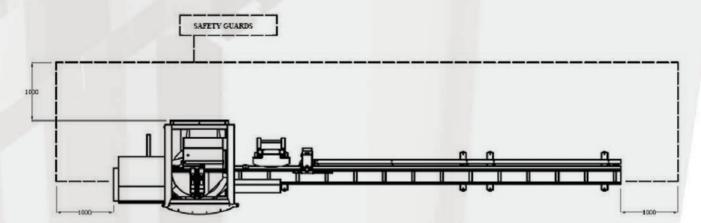


- · Personalization for the label printer
- 1 meter extra long loading table



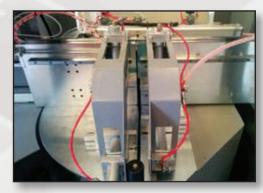
To ensure the maximum safety of the operator the machine must be surrounded by safety guards.

#### **Example:**





Bar positioning



**Cutting unit** 





#### REMIX 550 DOUBLE COMPOUND MITER SAW FOR ALUMINUM AND PVC

The REMIX 550 double compound up cut miter saw with rising blades is designed for precision compound miter cuts with a fixed unit on the left side and motorized movable unit on the right side and pivoting range up to 140° outwards and up to 20° inwards and digital display, the unit delivers unsurpassed versatility.

It also has pneumatic tilting range inwards 90°/45° and is equipped with double acting vertical clamps, full protection of the saw blades movable side support of 2,5m, pneumatic spray mist lubrication and complete with 2 TCT Saw Blades of Ø550 mm, and N. 2 3 kW motors.



#### **TECHNICAL SPECIFICATIONS:**

- Saw blades in TCT Ø550 mm
- Incremental Cutting
- Blade rising with hydro-pneumatic cylinder
- Blade rotation positioning angles 90° to 20° internal and from 90° to 140° external
- Blade tilting positioning angles from 90° to 45° internal
- Maximum cutting length: 4000 mm/ 5000 mm
- Over length cuts are possible with included software
- Minimum cutting length with heads at 90° is 500 mm
- Under minimum cuts are possible with included software
- Spray mist blade lubrication system
- Blade rotation, tilting and rising on precision bearings
- Mobile carriage movement by Digital Brushless Motor



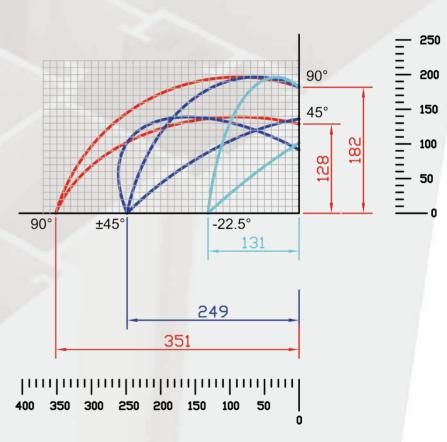
#### **COMPONENTS SUPPLIED:**

- Vertical and horizontal clamps 1 ea. per head
- · Cutting area completely protected
- Pneumatically actuated guards
- Pneumatic mist spray
- Movable roller side support
- Air gun
- Windows 10 TouchScreen CNC control
- Cutting list capabilities
- TCT Saw blade Ø550 mm

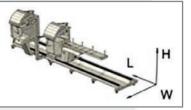


- Dust extractor
- · Lubrication by micro drop with pure oil
- Label printer
- 5 meters cutting length
- · Intermediate pneumatic support
- Extra clamp





Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement				Peso Weight - Gewicht - Poids
	L	w	н	
4000	5910	1930	1700	Kg. 2150
5000	6910	1930	1700	Kg. 2335







#### **FAZER 500 DOUBLE MITER UPCUT SAW**

The FAZER 500 double up miter saw with rising blades is designed for precision miter cuts. With a fixed unit on the left side and a motorized movable unit on the right side. The tilting range is from 90° to 45. Equipped with double acting vertical clamps, full protection of the saw blades, movable side support of 2.5 m, pneumatic spray mist lubrication and complete with 2 TCT Saw Blades of a 500 mm and 3 kW motors, this unit is fully equipped for your production requirements.



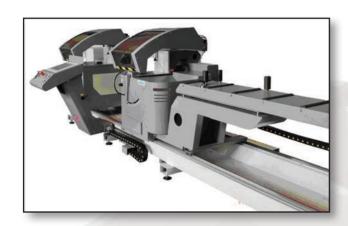
#### **TECHNICAL SPECIFICATIONS:**

- Saw blades in TCT Ø500 mm
- Incremental Cutting
- · Blade rising with hydro- pneumatic cylinder
- Blade tilting positioning angles from 90° to 45° internal
- Intermediate angles obtained with a mechanical stop
- Maximum cutting length: 4000 mm/ 5000 mm
- Over length cuts are possible with included software
- Minimum cutting length with heads at 90° is 420 mm
- Under minimum cuts are possible with included software
- Spray mist blade lubrication system
- Blade tilting and rising on precision bearings
- Mobile carriage movement by Digital Brushless Motor

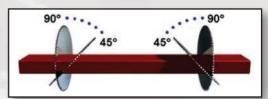
#### **EQUIPPED WITH ELECTRONIC POSITIONER:**

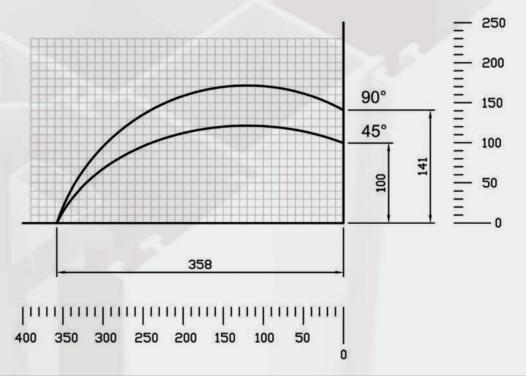
- N.2 Vertical and N.1 horizontal clamps per head
- Cutting area completely protected
- · Pneumatically actuated guards
- Pneumatic mist spray
- · Movable roller side support
- Air gun
- Windows 10 TouchScreen CNC control
- Cutting list capabilities
- TCT Saw blade Ø500 mm

- Dust extractor
- Intermediate pneumatic support
- Microdrop lubrication with pure oil
- Label printer
- 5 meters cutting length
- Extra clamp

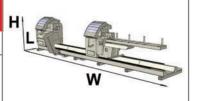








Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement			Peso Weight - Gewicht - Poids	
	L	w	н	
4000	1930	5920	1450	Kg. 1620
5000	1930	6920	1450	Kg. 1750





#### FLY 600 GE SERVO DRIVEN DOUBLE MITER SAW

The FLY 600 GE Double Miter Saw, is a fully servo driven, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Angles and lengths are entered into the touch screen control which automatically positions the heads to the required angles and length with utmost precision. Cut angles can be set from 22.5°/90°/157.5° degrees and intermediate angles electronically. The machine is equipped with a Windows 10 based controls and industrial touchscreen controller for easy operator interface.

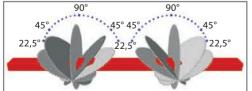


#### FLY 600 DRV SERVO DRIVEN DOUBLE MITER SAW

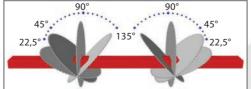
The FLY 600 DRV Double Miter Saw is a servo length positioned, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Cut angles can be set by pneumatic actuators from 22.5°/90°/135° and intermediate angles utilize a manual set stop. The machine is equipped with a V8 touchscreen industrial CNC for easy operator interface.

#### **FLY 600 S SERVO DRIVEN DOUBLE MITER SAW**

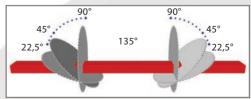
The FLY 600 S Double Miter Saw is a servo length positioned, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Cut angles can be set by pneumatic actuators from 22.5°/45°/90° and intermediate angles utilize a manual set stop. The machine is equipped with a V8 touchscreen industrial CNC for easy operator interface.



GE VERSION SERVO CONTROLLED 22,5°/90°/135°



"DRV" REVERSE VERSION 22,5°/90°/135°

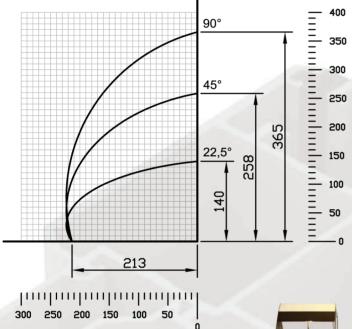


STANDARD VERSION 90°/22,5°

#### **FLY 600 GE SERVO DRIVEN**

#### **COMPONENT SUPPLIED:**

- N.2 Horizontal and N.1 Vertical clamps per head
- Cutting area completely protected
- Pneumatic mist spray
- Movable roller side support and air gun
- Cutting list capabilities
- TCT Saw blade Ø600 mm



- Windows 10 TouchScreen Control
- Dust extractor
- Intermediate pneumatic support
- Microdrop lubrication with pure oil
- Electronic caliper for profile height measuring
- Label printer
- 5 meters cutting length
- Extra clamp









Overall dimensions	Peso Weight - Gewicht - Poids			
L		w	н	
4000	5640	2050	1930	Kg. 1920
5000	6640	2050	1930	Kg. 2040







#### FLY 500 GE SERVO DRIVEN DOUBLE MITER SAW

The FLY 500 GE Double Miter Saw, is a fully servo driven, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Angles and lengths are entered into the touch screen control which automatically positions the heads to the required angles and length with utmost precision. Cut angles can be set from 22.5°/90°/157.5° degrees and intermediate angles electronically. The machine is equipped with a Windows 10 based controls and industrial touchscreen controller for easy operator interface.

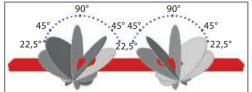


#### FLY 500 DRV SERVO DRIVEN DOUBLE MITER SAW

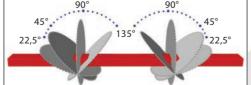
The FLY 500 DRV Double Miter Saw is a servo length positioned, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Cut angles can be set by pneumatic actuators from 45°/90°/135° and intermediate angles utilize a manual set stop. The machine is equipped with a V8 touchscreen industrial CNC for easy operator interface.

#### FLY 500 S SERVO DRIVEN DOUBLE MITER SAW

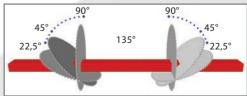
The FLY 500 S Double Miter Saw is a servo length positioned, double miter back cut saw with a fixed left head and numerically controlled positioning right head. Cut angles can be set by pneumatic actuators from 22.5°/45°/90° and intermediate angles utilize a manual set stop. The machine is equipped with a V8 touchscreen industrial CNC for easy operator interface.



GE VERSION SERVO CONTROLLED 22,5°/90°/135°



"DRV" REVERSE VERSION 22,5°/90°/135°

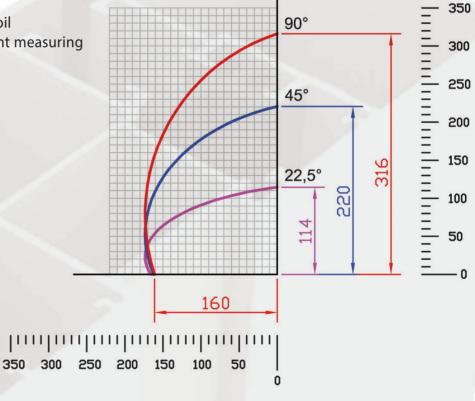


STANDARD VERSION 90°/22,5°

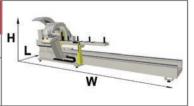
#### **COMPONENT SUPPLIED:**

- N.2 Horizontal and N.1 Vertical clamps per head
- Cutting area completely protected
- Pneumatic mist spray
- Movable roller side support and air gun
- Cutting list capabilities
- TCT Saw blade Ø500 mm

- Windows 10 TouchScreen Control
- Dust extractor
- Intermediate pneumatic support
- · Microdrop lubrication with pure oil
- Electronic caliper for profile height measuring
- Label printer
- 5 meters cutting length
- · Extra clamp



Overall dimensions	Peso Weight - Gewicht - Poids				
L		w	н		
4000	1200	5420	1580	Kg. 1450	
5000	1200	6420	1580	Kg. 1750	

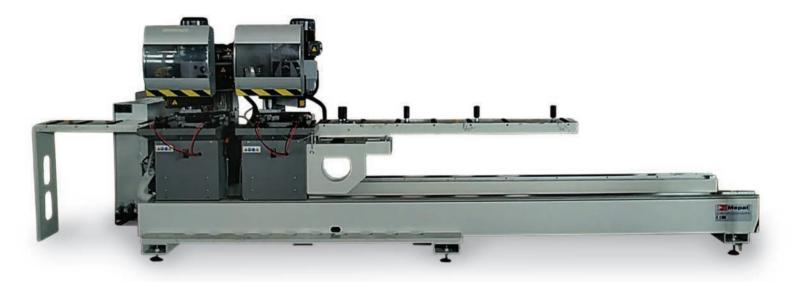






#### **NORDICA DOUBLE MITER STEEL SAW**

The NORDICA double head steel cutting machine is equipped with a fixed unit on the left and automatic movable right head which is digitally controlled. It is also equipped with pneumatically rotating heads from 45° to 90° to 135° inwards. Two speed 1.8/2.5 kW three phase saw motors are included. Equipped with 4 horizontal clamps with low pressure valve, cutting area protection, 2.5m movable head conveyor, 350 mm HSS blades, electric pump for the blade lubrication and cooling round off this unit.



#### **EQUIPPED WITH ELECTRONIC V8 TOUCHSCREEN CNC ABLE TO:**

- · Manage single cuts
- Store 100 profile codes and their values
- Save cutting list already calculated
- Manage frame typologies
- Metric ruler with reading index
- · Save cutting list from USB

#### **COMPONENTS SUPPLIED:**

• 1 m fixed head conveyor

- 5 m cutting length
- WINDONS 10 touchscreen control
- Automatic cutting without operator attendance

SECTION	0		
0°	115	95	180 x 95
45° ♦	110	95	125 x 95
45° ♦	110	95	125 x 95
60° ♦	90	80	90 x 95

SECTION		
0°	90	
45° ♦		64 x 90
45° ♦		64 x 90
60° ♦		45 x 90

#### **ANDROMEDA 700 COMPOUND MITER SAW**

The ANDROMEDA 700 is a single head upcut compound miter saw complete with a Ø700 mm carbide tipped blade for precision cutting of Aluminum and PVC material. The fully adjustable blade advancement system lets you control the stroke of the hydro-pneumatic cylinder. The tilting of the blade is pneumatically operated from 90° to 45°, while the intermediate angles can be obtained with manual mechanical stop; the rotation of the table is manual with fixed stops at 45°/90°/135°, intermediate positions from 22.5° on the right to 157.5° on the left by pneumatic locking. This machine

is equipped with a digital angle display to read the rotation angle for easy operator use.

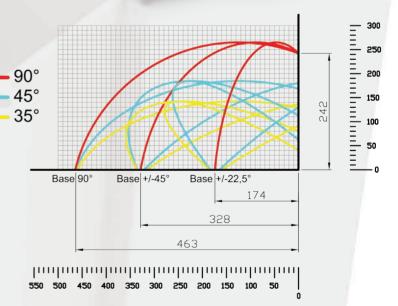
The start cycle of the blade is determined through an inverter, which allows the set up of blade advancement only when the desired RPM is reached; this device allows obtaining both a better starting and stopping of the blade.

The upward movement of the blade cuts with little pressure on the profile and facilitates precise and accurate cuttings. Dust collection can be achieved through the evacuation port located on the rear of the machine.

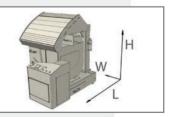


#### **COMPONENT SUPPLIED:**

- Carbide saw blade Ø700 mm
- · Hydro-pneumatic blade feeding
- Full, pneumatic actuated, protection enclosure
- N.2 Horizontal clamps
- · N.2 Vertical clamps
- Pneumatic mist spray
- · Motor 7,5 Kw
- Blade speed 1500 RPM
- Rotation from 22.5° to 157.5°, the angle can be read on a digital display, pneumatic locking
- Tilting from 90° to 45°, intermediate angles with mechanical stop
- · Working pressure: 7 bar



Overall dimensions	Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement				
L		w	н		
Ø550	1620	1200	1600	Kg. 715	
Ø700	1900	1310	1680	Kg. 820	







#### **ANDROMEDA 550 COMPOUND MITER SAW**

The ANDROMEDA 550 is a single head upcut compound miter saw complete with a Ø550 mm carbide tipped blade for precision cutting of Aluminum and PVC material. The fully adjustable blade advancement system lets you control the stroke of the hydro-pneumatic cylinder. The tilting of the blade is pneumatically operated from 90° to 45°, while the intermediate angles can be obtained with manual mechanical stop; the rotation of the table is manual with fixed stops at 45°/90°/135°, intermediate positions from 22.5° on the right to 157.5° on the left by pneumatic locking. This machine is equipped with a digital angle display to read the rotation angle for easy operator use.

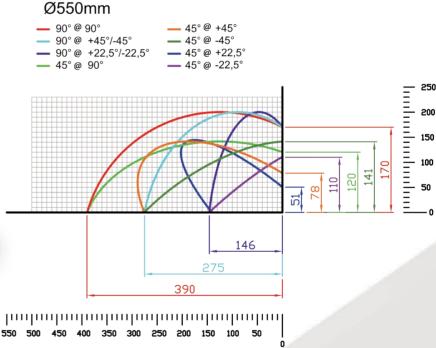
The upward movement of the blade cuts with little pressure on the profile and facilitates precise and accurate cuttings. Dust collection can be achieved through the evacuation port located on the rear of the machine.

#### **TECHNICAL SPECIFICATIONS:**

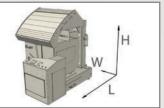
- Carbide saw blade Ø550 mm
- Hydro-pneumatic blade feeding
- Full, pneumatic actuated, protection enclosure
- N.2 Horizontal clamps
- N.2 Vertical clamps
- Pneumatic mist spray
- Motor 3 kW

- Blade speed 2800 RPM
- Rotation from 22.5° to 157.5°, the angle can be read on a digital display, pneumatic locking
- Tilting from 90° to 45°, intermediate angles with mechanical stop
- Working pressure: 7 bar





Overall dimension	Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement				
L		W H			
Ø550	1620	1200	1600	Kg. 715	
Ø700	1900	1310	1680	Kg. 820	



#### **TOP 800 UPCUT MITER SAW**

The TOP 800 is a single head upcut miter saw complete with a Ø800mm carbide tipped blade for precision cutting of Aluminum and PVC material. The fully adjustable blade advancement system lets you control the stroke of the hydropneumatic cylinder, rotation of the table is manual with fixed stops at 45°/90°/135°, intermediate positions from 22.5° on the right to 157.5° on the left by pneumatic locking. This machine is equipped with a digital angle display for easy operator use. The start cycle of the blade is determined through an inverter, which allows the set up of blade advancement only when the desired RPM is reached; this device allows obtaining both a better starting and stopping of the blade.

The machine is designed to perform cuts of large sized profiles, in aluminum, PVC and non ferrous metals. The upward movement of the blade cuts with little pressure on the profile and facilitates precise and accurate cuttings. Dust collection can be achieved through the evacuation port located on the rear of the machine.

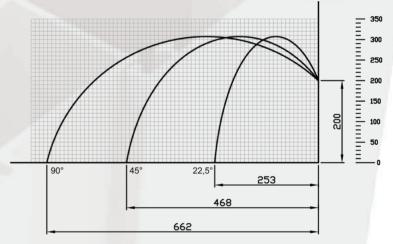






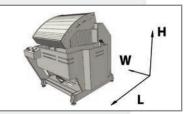
#### **TECHNICAL SPECIFICATIONS:**

- Carbide saw blade Ø800 mm
- Hydro-pneumatic blade feeding
- Full, pneumatic actuated, protection enclosure
- N.2 Horizontal clamps
- N.2 Vertical clamps
- · Pneumatic mist spray
- · Motor 7,5 kW



- Microdrop lubrication with pure oil
- Servo controlled angle positioning (TOP 800 GE)

Overall dimensions	Peso Weight - Gewicht - Poids			
	L	w	н	
800	1710	1580	1800	Kg. 1250





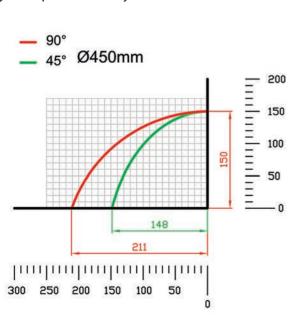
#### **LUNA450 SEMI-AUTOMATIC UPCUT MITER**

The LUNA 450 Semiautomatic Cutting Machines for Aluminum and PVC Profiles, single head cutting machine with blade rising on linear bearings with table rotating from 90° to 20° RH and LH 20° side, with the possibility of intermediate degrees with a mechanical brake to lock into position, preset stops for 90°, 45° and 135° are also included. Complete with two-hand anti-repeating safety device and powerful 1,5kW motor.

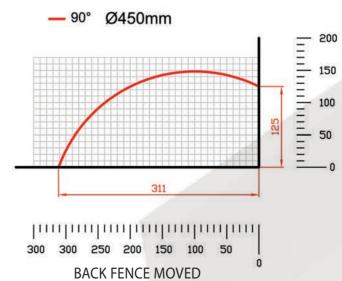
#### **COMPONENT SUPPLIED:**

- · Vertical pneumatic clamping set
- Full protection of the blade
- Carbide Saw Blade Ø450mm
- Movable backfence
- Air gun
- Low pressure clamps system
- Service keys
- · Spray mist lubrication

- Horizontal pneumatic clamp
- Digital Angle Display
- Pneumatic protection cover
- Laser pointer
- Three-phase 2,2 kW motor
- Pneumatic angle brake
- Hydro penumatic cylinder







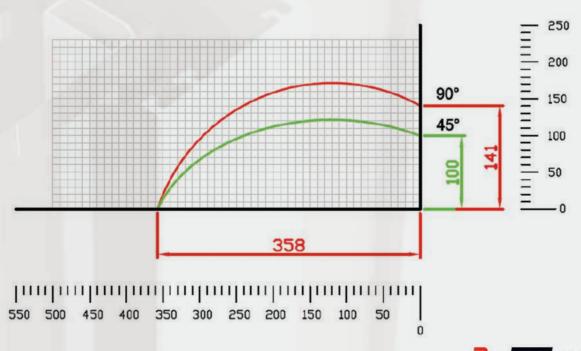
#### **FAZER MT SEMI-AUTOMATIC UPCUT MITER**

The FAZER MT Semiautomatic Cutting Machines for big section Aluminum and PVC Profiles, single head cutting machine with a Ø500 mm blade rising on linear bearings. The blade tilting from 90° to 45° is pneumatically operated, with the possibility of intermediate degrees with a mechanical stop. The cutting area is protected and pneumatically operated. Complete with spray mist lubrication and 3 kW motor.

#### **COMPONENTS SUPPLIED:**

- Vertical and horizontal pneumatic clamping set
- Full protection of the blade
- Carbide Saw Blade Ø500mm
- Air gun
- Low pressure clamps system
- Service keys
- Spray mist lubrication
- · Low pressure device
- 3 kW Threephase motor







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#### **FAST600 BACK CUT MITER SAW**

The FAST600 single head back cut miter saw is designed for fast and accurate cutting of your aluminum and PVC profiles. Angles are quickly set from 22.5° to 90° to 45° by a pneumatic actuator. Feed cylinder speeds can be changed for precision cuts of various sizes of profiles. This unit is equipped with a 600 mm blade, full guarding and pneumatic clamps are included. Guard rising is also pneumatically actuated.

#### **TECHNICAL SPECIFICATIONS:**

- · Single mitre saw with horizontal feed
- Pneumatic tilting of the head to 22,50°/45°/90°/135°
- Intermediate degrees can be obtained by manually setting mechanical stops
- 600 mm width blade
- 4 kW Three-phase motor.

#### **FAST500 BACK CUT MITER SAW**

The FAST500 single head back cut miter saw is designed for fast and accurate cutting of your aluminum and PVC profiles. Angles are quickly set from 22.5° to 90° to 45° by a pneumatic actuator. Feed cylinder speeds can be changed for precision cuts of various sizes of profiles. This unit is equipped with a 500 mm blade, full guarding and pneumatic clamps are included. Guard rising is also pneumatically actuated.

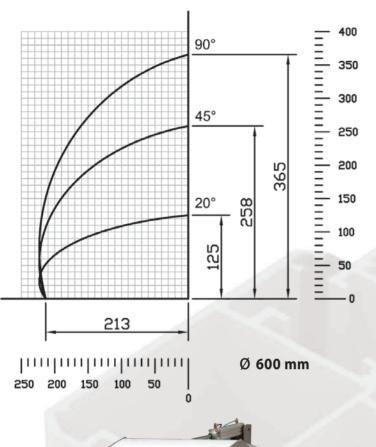
#### **TECHNICAL SPECIFICATIONS:**

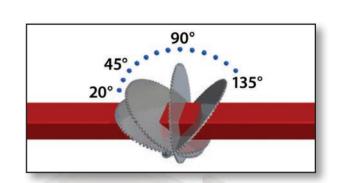
- · Single mitre saw with horizontal feed
- Pneumatic tilting of the head to 22,30°/45°/90°/135°
- Intermediate degrees can be obtained by manually setting mechanical stops
- 500 mm width blade
- 2,2 kW Three-phase motor.



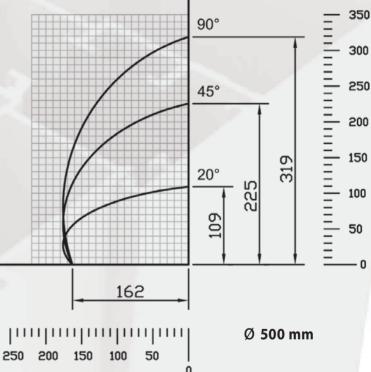


#### **FAST500/600 BACK CUT SAW**

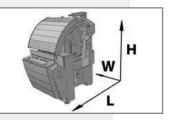








Overall dimensions	Ingombro Overall dimensions - Abmessungen - Dimensiones - Dimensões - Encombrement					
L		w	н			
500	1400	960	1650	Kg. 520		
600	1550	960	1650	Kg. 670		







#### RETTA500 A AUTOMATIC 90° CUT OFF SAW WITH SERVO CONTROLLED AUTOMATIC BAR FEEDER

The RETTA500 A Automatic cut off saw is designed for repetitive cutting without operator intervention. Full lengths of extrusions can be loaded and cut utilizing an automatic rising blade and adjustable profile movement from 0 to 680 mm. Fully automatic cutting operations, total cutting area protection with a generous cutting envelope and the utmost accuracy and reliability, rounds off this saws capabilities.

- Brushless motor with re-circulating ball-screw movement
- Cut list capable
- Capable of oversized cuts

#### RETTA500 AUTOMATIC CUT OFF SAW FOR 90° CUTS WITH PNEUMATIC AUTOMATIC BAR FEEDER

The RETTA500 Automatic cut off saw is designed for repetitive cutting without operator intervention. Full lengths of extrusions can be loaded and cut utilizing an automatic rising blade and adjustable profile movement from 0 to 630 mm. Fully automatic cutting operations, total cutting area protection with a generous cutting envelope and the utmost accuracy and reliability rounds off this saws capabilities.

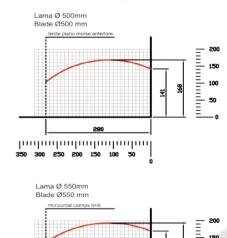


#### **COMPONENT SUPPLIED:**

- Ø500 mm diameter blade
- · 2,2 kW motor
- No.3 horizontal pneumatic clamps
- No.4 vertical clamps
- Spray mist lubrication
- Pieces counter
- Air gun
- Air filter
- Service keys

#### **OPTIONS:**

- Micro drop lubrication with pure oil
- 3 kW motor
- Ø550 mm blade option



			1	
Overall dimensions - Abmo	<b>Ingombro</b> essungen - Dimensiones - Di	mensões - Encombrement	Peso Weight - Gewicht - Poids	
L	w	Н		
880	1630	1420	Ka. 420	



100

#### **MAESTRO GLAZING BEAD SAW**

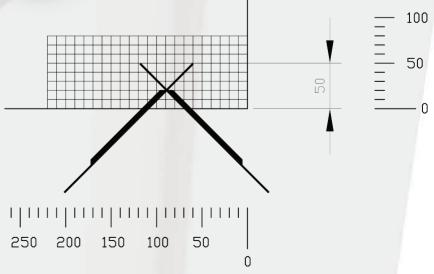
The MAESTRO glazing bead saw is designed to cut aluminum and PVC glazing bead profiles. The pneumatic feeding carriage allows for a smooth and accurate cut with the 4 blades set at 45°.

The machine is equipped with a quick height adjustment system to reduce the tooling time.



#### **TECHNICAL SPECIFICATIONS:**

- No.2 d.200 mm blades
- No.2 d.116 mm, 4 mm thickness blades
- No.2 1,1 kW motors
- Fixed blade angle at 45°
- · No.2 vertical pneumatic clamps
- Side support
- Two hands tie down operation



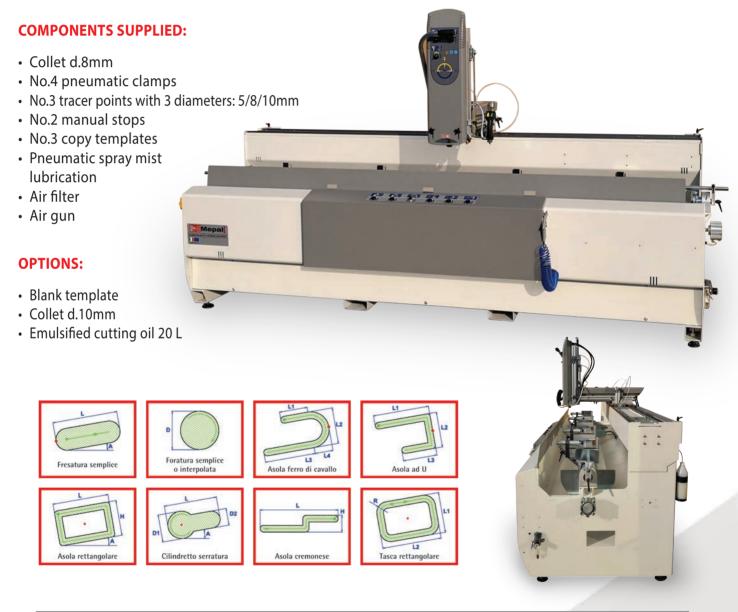


#### **EGO 3000 COPY ROUTER**

The EGO 3000 Copy Router is a manual copy router with pneumatic clamps, lubrication and pneumatic tracer points. The unit is equipped with pneumatic turning table at three positions  $-90^{\circ}/0^{\circ}/+90^{\circ}$  with goniometer (accurate scale) for adjusting intermediate angles. It is also equipped with a variable speed spindle adjustable by inverter and potentiometer (from 2800 to 12000 RPM) with three phase motor 1,1 kW.

Its working capacities at 0° are 3000x250x200 mm. It also boasts 3 pneumatically actuated tracer points, with 4 movable pneumatic clamps, X axis sliding on linear guides.

Specially advised for working on aluminum, PVC, stainless and steels profiles.



Overall dimensions - Abmo	Ingombro  mensions - Abmessungen - Dimensiones - Dimensões - Encombrement  Weight - Gewicht - Poids			
L	w	н		1
3470	1300	1850	Kg. 750	L

#### **PTX500S COPY ROUTER**

The PTX500S Copy Router is a manual copy router with pneumatic clamps, lubrication and pneumatic tracer points. The unit is equipped with manual turning table at three positions -90°/ 0°/ + 90° with goniometer for adjusting intermediate angles. It is also equipped with a variable speed spindle adjustable by inverter and potentiometer (from 2800 to 12000 RPM) with three phase motor 1,1 kW.

Its working capacities at 0° are 500x170x160 mm. It also boasts 3 pneumatically actuated tracer points, with 4 movable pneumatic clamps.

Specially advised for working on aluminum, PVC, stainless and steels profiles.

#### **COMPONENTS SUPPLIED:**

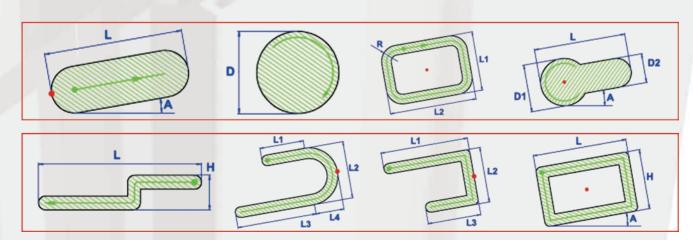
- · Collet d.8mm
- No.4 pneumatic clamps
- No.3 tracer points with 3 diameters: 5/8/10mm
- No.1 manual side stop
- No.1 copy templates
- Pneumatic spray mist lubrication
- Air filter
- Air gun

- · Blank template
- · Collet d.10mm
- Emulsified cutting oil 20 L















#### MASTER COPY ROUTER FOR ALUMINUM AND PVC PROFILES

The MASTER single head-copying machine is the ideal tool for machining through cuts in aluminum or PVC profiles, with its high level technical and engineering features, it is capable of performing all kinds of profiling (sliding bar inserts, locks, cylinders) with both speed and precision.

#### **TECHNICAL SPECIFICATIONS:**

Manual single head copy router with pneumatic clamps and mist system, with manual tracer points, working capacities 330 x 150 x130mm. Spindle Rotation 12000 RPM, three phase motor 0,75 kW

#### **COMPONENTS SUPPLIED:**

- Steel stand
- Lubrication system
- No.1 Universal copying template (quick change)
- No.2 Pneumatic horizontal clamping cylinders
- No.2 Three-diameter tracer points 5/8/10 mm,
- No.1 Spring collets 7-8 mm

- Emulsionated oil 20 L
- ER 16 Collet
- · Blank template for copying
- Template for copying according to drawings
- 1,5 kW Motor







## **MASTER 3P COPY ROUTER**

#### MASTER 3P COPY ROUTER FOR ALUMINUM AND PVC PROFILES

The MASTER 3P copy router is equipped with a secondary horizontal head for drilling hardware requirements on windows and doors and is the ideal tool for machining through cuts in aluminum or PVC profiles. The unit is available with manual feeding on MASTER 3P M and a hydropneumatics feeding on MASTER 3P A.

#### **TECHNICAL SPECIFICATIONS:**

- Pneumatic clamps and mist
- Spindle Rotation 12000 RPM, three phase motor 0,75 kW
- 3 drills unit with three phase motor 0,75 kW 1400 RPM

#### **COMPONENTS SUPPLIED:**

- Steel stand
- · Lubrication system
- No.1 Universal copying template (quick change)
- No.2 Pneumatic horizontal clamping cylinders
- No.2 Three-diameter tracer points 5/8/10 mm,
- No.1 Spring collets 7-8 mm

#### **OPTIONS:**

- Emulsionated oil 20 L
- ER 16 Collet
- · Blank template for copying
- Template for copying according to drawings
- 1,5 kW Motor



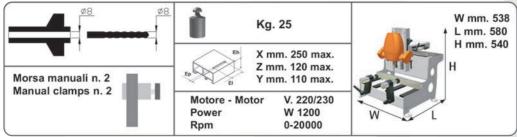




#### **NEMO COPY ROUTER FOR ALUMINUM AND PVC PROFILES**

The NEMO single head-copying machine is the ideal tool for machining through cuts in aluminum or PVC profiles, with its high level technical and engineering features, it is capable of performing all kinds of profiling (sliding bar inserts, locks, cylinders) with both speed and precision. This portable unit has the ability to perform process to similar standards of larger routers.





#### **IT350 A END MILL MACHINE**

The IT350 A is a Horizontal end milling machine with automatic hydropneumatic feeding, milling at 45°/90°/-45° and intermediate degrees with guick change of the cutter block. Equipped with spindle with adjustable speed till 5000 RPM for IT350 A. Useful stroke 350mm, max cutter diameter 200 mm, three phase motor 1,8 kW, working pressure 7 bar, overall dimensions 104x72x130 cm 180 kg.

#### **IT350 M END MILL MACHINE**

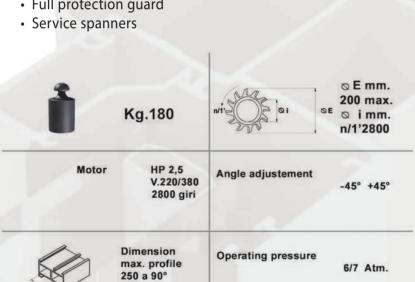
The IT350 M is a Horizontal end milling machine with manual feeding, milling at 45°/90°/-45° and intermediate degrees with quick change of the cutter block. Equipped with spindle at 2800 RPM. Useful stroke 350 mm. Max cutter diameter 200 mm, three phase motor 1,8 kW, working pressure 7 bar, overall dimensions 104x72x130 cm. Weight 180 kg.

#### **COMPONENTS SUPPLIED:**

- Pneumatic clamping set
- 6 position turret stop for milling depths
- Pneumatic lubrication
- No.1 Cutter block holder 32mm
- Air gun
- Air filter
- Full protection guard

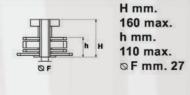
#### **OPTIONS:**

 Cutter Holder d.25 X D.32 mm



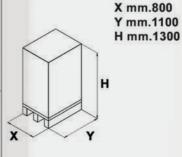






Pneumatic clap

80 a 45°







#### **IT200 END MILL MACHINE**

The IT200 is a Horizontal end milling machine with manual feeding, milling at 90° with mechanical change of the cutter block. Equipped with spindle at 2800 RPM. Useful stroke 250 mm. Max cutter diameter 160 mm, three phase motor 0,75 kW, working pressure 7 bar, overall dimensions 60x72x130 cm. Weight 100 kg

#### **COMPONENTS SUPPLIED:**

- Pneumatic clamping set
- Pneumatic lubrication
- No.1 Cutter block holder 32mm
- Air gun
- · Air filter
- · Full protection guard
- · Service spanners

#### **OPTIONS:**

Cutter Holder d.19 X D.32 mm



#### **IT350 EVO END MILL MACHINE FOR 90° WOOD-LIKE EFFECT**

The IT350 EVO is a Horizontal end milling machine with automatic

hydropneumatic feeding specially equipped to mill PVC

profiles for the 90° wood-like effect welding.

Equipped with quick change of the cutter block, full protection of the working area and profile supporting arms, the IT350 EVO can mill 4 pieces at the same time completing 1 frame in only 2 cycles.

Adjustable reference stops make this machine usable with every profile with a maximum width of 130 mm and a maximum height of 100 mm.

New profiles can be quickly set and the work cycles are very fast making this machine ideal for any type of production volume.

The cycle is fully automatic and controlled by a PLC. Thanks to the 1,8 kW VFD controlled motor the milling operation is achieved smoothly.

#### **COMPONENTS SUPPLIED:**

- Pneumatic clamping set
- Quick setting reference stops
- No.4 Profiles supporting arms
- No.1 Cutter block holder 32mm
- Air gun
- Air filter
- · Full protection guard
- Service spanners





# **GHIBLI S2 TWO POINTS WELDER**



#### **GHIBLI S2 TWO POINTS WELDER**

The GHIBLI S2 PVC welding machine is a two head welder with a maximum height 195 mm capability. Quick fixture changing. Spew limiting knives adjustable between 0,2mm (for laminated wood-finish profiles) and 2 mm (for white profile). The temperature can be adjusted between 0-350 °C with an electronic thermostat.



#### **TECHNICAL SPECIFICATIONS:**

- · Fixed left hand welding head
- · Movable right hand welding head
- Maximum profile height 195 mm
- Maximum length 3000 mm
- Welding of angles different from 90°: with right head
- Welding of the angles at 90° in one working cycle
- Automatic opening of the head at the end of the working cycle
- Welding plates temperature, welding and joining timers can be set on a visual PLC
- · Pressure switch
- Two hands working cycle
- · Automatic control of fusion times
- · Automatic control of welding times

# **GHIBLI S1 SINGLE HEAD WELDER**

#### **GHIBLI S1 SINGLE HEAD WELDER**

The GHIBLI S1 PVC welding machine is a single head welder with a maximum height 200 mm and width 230 mm capability.

Quick fixture changing. Spew limiting knives adjustable between 0,2mm (for laminated wood-finish profiles) and 2 mm (for white profile). The temperature can be adjusted between 0-350 ° C with an electronic thermostat. Welding of variable angles from 30° to 180°.



#### **COMPONENT SUPPLIED:**

- Left and right profile supports
- PTFE sheet
- Service keys





## **TORNADO CNC 2 AXIS CORNER CLEANER**

#### **TORNADO CNC 2 AXIS CORNER CLEANER**

TORNADO CNC Computer Numerically Controlled corner cleaning machine is designed for PVC frames and sashes with 2 interpolated axes and automatic cycling.

It has a 250 mm diameter blade which allows, with different programs, the cleaning of outer corners on various profiles. The machine is also equipped with top and bottom knives for cleaning the welding beads on the faces of the profile plus top and bottom units with knives for cleaning the inside corners.

Machining of the inner and outer corners and glazing faces can be completed with the top and bottom drilling/milling units.

Each axis can be programmed independently via a CNC user friendly interface which allows to:

- Teach-mode programming
- DXF programming
- · Loading of profile DXF drawing
- Tool path graphic visualization with different colors lines
- · Profile height measuring to avoid errors

#### **COMPONENTS SUPPLIED:**

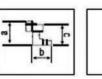
- Blade spindle 1,5 kW 2800 RPM
- No.2 nozzles for chips cleaning
- No.2 0,55 kW high-frequency milling unit spindles
- Computer Numerically Controlled
- · PC with monitor
- · Mouse and keyboard
- Windows 10 OS
- Serial and Ethernet interfaces for bracode reader and LAN connection
- Movable operator panel on the machine
- Air gun







Min.: 350x350 mm a Max.: 120 mm a Min.: 30 mm b Max.: 120 mm



V :380 kW:3



8-10 bar 540 lt/syc



450 kg.



1800 x 800 x 1850



ø D: 250 mm

# **TORNADO F4 CORNER CLEANER**

#### **TORNADO F4 CORNER CLEANER**

The TORNADO F4 corner cleaner can host 4 groups of cutters for removing the weld spew from the outside corner.

Completely automatic work cycle with pneumatic locking of the profile and automatic feeding of the cutter group ensures a fast and accurate finish.

#### **TECHNICAL SPECIFICATIONS:**

- Automatic corner claening machine with 4 cutter groups that can be adjusted from the control panel
- Adjustment of milling depths is set by 4 adjustable mechanical stops, specific for each group
- Automatic frame positioning and start cycle upon detection of profile
- Rotating white/coated profile knives

#### **WORKING CYCLES:**

- Knives only
- · Cutters only
- Knives and cutters





# TRIPLA MAX WATER SLOT ROUTER

#### TRIPLA MAX WATER SLOT ROUTER

This automatic water slot router TRIPLA MAX for PVC profiles machine features includes 4 milling heads with pneumatic feed and traversing on recirculating ball bearings which can be selected independently.

The milling heads are provided with preset adjustments through 6 stops on the stroke and 6 stops for head positioning.

Tilting of the milling heads is adjustable with angular references. Milling is performed by 4 high-frequency 0,55 kW motors; adjustable pneumatic vices to ensure clamping of the profile, even large sized ones.

#### **STANDARD EQUIPMENT:**

- No.4 0,55 kW high-frequency spindle
- Semiautomatic cycle
- Two hands working cycle



# **TIFONE AUTOMATIC SCREWDRIVER**

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The TIFONE Automatic screwdriver is designed for securing steel reinforcements inside PVC profiles.

#### **COMPONENTS SUPPLIED:**

- Horizontal clamp device to clamp the piece
- Threaded insert for the insertion of cross headed screw (Phillips2)
- Side rollers for holding







#### **GEA DIGIT CNC TABLE**

The GEA DIGIT positioner has a working length of over 4000 mm with an accuracy of +/-0,1 mm. The table height is adjustable to fit your application and machinery.

Extruded aluminum fence with PVC rollers 200 mm long and steel table.

#### **TECHNICAL SPECIFICATIONS:**

- Standard working length 4000 mm, different lengths on request
- · Min cutting length 0 mm
- Magnetic strip measuring system
- Positioning tolerance +/-0,1 mm
- Loading capacity: 30 kg/m
- Rollers width: 200 mm standard, 400 mm and 600 mm on request
- V8 industrial CNC control, network capabilities
- Semiautomatic program
- Incremental cycle
- Cutting lists
- Max speed 50 m/min
- Rolling table carriage movement on linear guideways

#### **OPTIONS:**

- · Stands with feet with height adjustment
- PVC horizontal rollers
- Vertical support along the entire length
- Different lengths
- Different widths: 400 mm or 600 mm



# **GEA MV TABLE**

#### **GEA MV TABLE**

The GEA MV rolling table with a digital display has a working length of over 4000 mm with an accuracy of +/-0,15 mm. The table height is adjustable to fit your application and machinery.

Extruded aluminum fence with PVC rollers 200 mm

long and steel table.

#### **TECHNICAL SPECIFICATIONS:**

- Standard working length 4000 mm, different lengths on request
- · Min cutting length 0 mm
- Digital display for position
- Positioning tolerance +/-0,15 mm
- · Loading capacity: 30 kg/m
- Rollers width: 200 mm standard, 400 mm and 600 mm on request
- Rolling table carriage movement on linear guideways







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