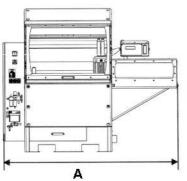
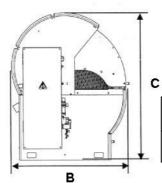


MIRAGE 600

Electropneumatic sawing machine with up-feed blade and automatic feeding device







A (mm)	B (mm)	C (mm)	Kg
2400	1550	1960	850





Technical characteristics:

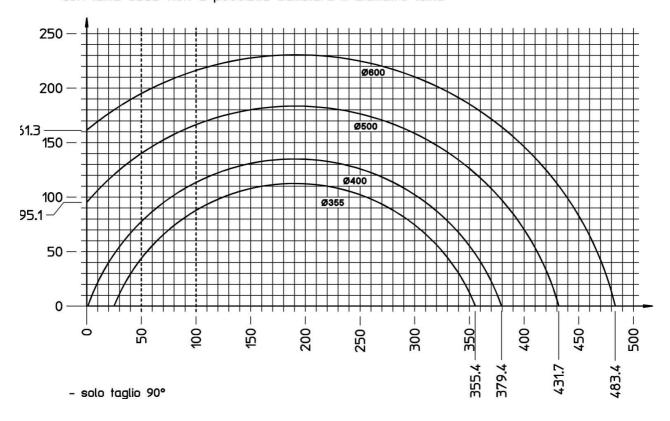
- 400, 500 or 600 mm blade with fixed cut at 90°
- Vice cylinders on the worktable: 2 horizontals and 2 verticals with system of locking (+vice cylinder loader and infeed profile on the left side for alignment of the bar)
- Automatic or manual cutting (with stop positioned on feed carriage)
- Hydraulic bar feed with Ø50 cylinder
- Piece feed by recirculating ball screws, linear guides, double or triple pitch (0 475 mm) and brushless drive
- Blade exit control linear transducer
- Door for replacement blade, RH side with security equipment
- Motorization with belt transmission
- Work table width 65 on Left and 150 on Right
- Max. bar waste 105 mm
- Option of fitting electric or pneumatic drilling units (max 2) for holes diam. 6-7 mm or punch press units
- Micro-drop pure oil blade lubrification system
- Motor M112 7,5 kW (starting with Soft-Start)
- Soundproofing integral guard with soundproofing tunnel
- Cutting lists entered via floppy disk/keyboard
- Electronic equipment Microvision





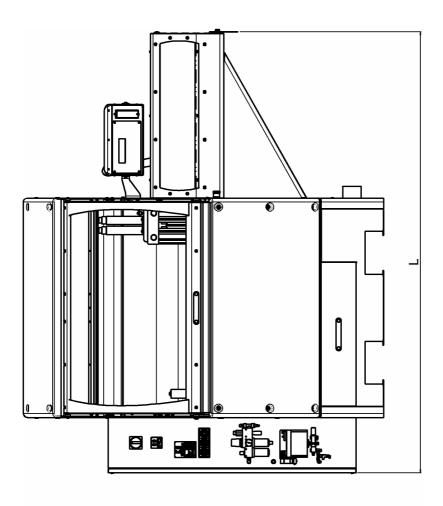
CUTTING DIAGRAM

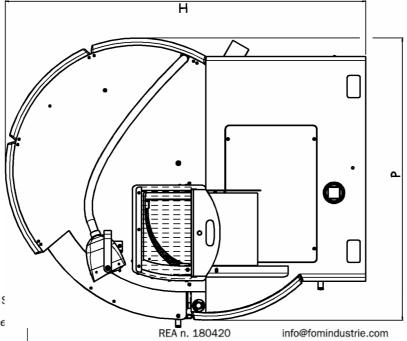
N.B. La macchina di serie può equipaggiare le lame 0600, 0500 e 0400 Con lama 0355 non è possibile cambiare il diametro lama





DIMENSIONS AND WEIGHT





Fom Industrie S Aluminium working machine





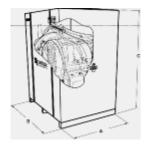
STANDARD ACCESSORIES:

n°	Description
1	ø 600 mm tungsten carbide saw blade
3	Horizontal vices
2	Vertical vices
	Integral guard kit
1	Transducer for control of blade exit position
1	Micro-drop blade lubrification system using pure oil
	Possibility of change blade
	Set up for forced evacuation of chips and fumes collectors

OPTIONALS:

n°	Description	Code
	Special vices	On estimate
1	400 loading roller table 2,8 mt.	PR-26281
1	400 loading roller table 4,7mt.	PR-25854
	Additional charge for special voltage and cycle (Standard motor 230/400V three-phase 50HZ)	ZG-79126
	Additional charge for plant version UL-CSA (The additional charge includes the plant with cables and special components)	ZG-79158
	ø500 blade for aluminium profiles, blade thickness 4mm	GP306110
	Thin ø400 blade for aluminium profiles, blade thickness 3,2mm	GP306109
	ø400 blade for aluminium profiles, blade thickness 4mm	GP306108
	Kit accessories for connection swarf exhauster Mirage 600	PR-27335
	Kit accessories for connection swarf exhauster Mirage 600	PR-27341
	Crate packing	FC305715

Carton pallet packing with heat-shrink plastic bag:



A (mm)	B (mm)	C (mm)	Kg
2.62	475	100	999
260	175	180	900

Crate packing overall dimensions:



Fom Industrie Srl	47841 Cattolica (RN)
Aluminium	Via Mercadante, 85
working machinery	Italia

A (mm)

260 175 180 950

sa (RN) Tel +39.541.832.611 Cap.Soc. 4.000.000,00 iv

B (mm)

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C (mm)



Kg