



Standard Features:

- Robust base structure in steel (Thickness=6mm) powder painted with a smooth finishing.
- Heavy duty head structure welded in one unique piece of structural steel.
- Patented Hydraulic system for a fine regulation of bow feed and cutting pressure.
- Blade motor 1,4/2,4 Kw; 2 Speeds regulation 32 - 64 m/min.
- Double Miter cutting $-45^{\circ}/+60^{\circ}$; rotation through conical bearings independently from the plans for piece support.
- Front Display for speed selection, cutting feed / pressure.
- Wide Plans for piece support for a comfortable and practical cutting area.
- Complete coolant equipment of 50 lt. tank with electro-pump 3ph. inside the basement.
- Measuring device L=500 mm with height regulation.
- Sensor for monitoring blade rotation.
- Eccentric roller for short piece cutting.
- Hinged Cover for a practical blade change.
- Large chips container for easy cleaning.
- Bimetal blade M42 mm 3820x34x1,1, service wrenches, instruction manual and spare parts list.

CUTTING CAPACITY

	90°	-45°	+45°	+60°	+90°	-45°	+45°	+60°	+90°	-45°	+45°	+60°
mm	330	300	330	200	300/ 330*	260	300	140/ 170*	550x200 500x300 460 x 330 *	300x220	320x300	200x140

* With thickness

L x H

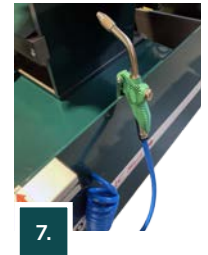
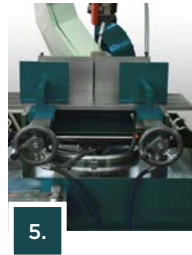
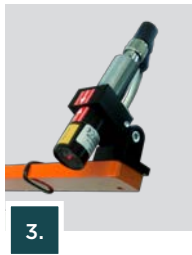
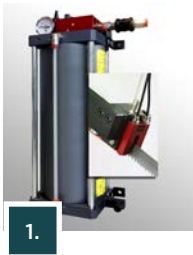
TECHNICAL FEATURES

mm	KW	m/1'	mm	Kg	B	L	H	h
3820x34x1,1	2,4-0,75-0,09	32-64	450	1100	2000	1000	2000 / 1550	830

H* Bow up / Bow down

Optional

1. Mist Air/oil lubrication system 3lt. 2 elements
2. Digital angle display
3. Laser-line for positioning
4. Hydraulic device for vertical clamping of bars
5. Additional double vice (for specific cutting)
6. Working LED light
7. Flushing hose (coolant)



Roller units

- Modular roller-unit type “A” :
length 1m – width 510 mm – capacity 3 t/m
- Modular roller-unit type “B” :
length 1m – width 510 mm – capacity 3 t/m
- Plan type “C” for connection roller-unit type “A” to the machine
- Plan “C special” only combined to MS/DMS output L= +140mm
- XL Roller stand / material support with standard feet

Measuring Device

- Measuring device graduated in mm type “D”: L = 1000mm
- CARIF MS - Measuring System: L = 2300mm
Additional meters for CARIF MS (over 2mt)
- CARIF DMS - Digital Measuring System: L = 2300mm
Additional meters for CARIF DMS (over 2,3mt)

