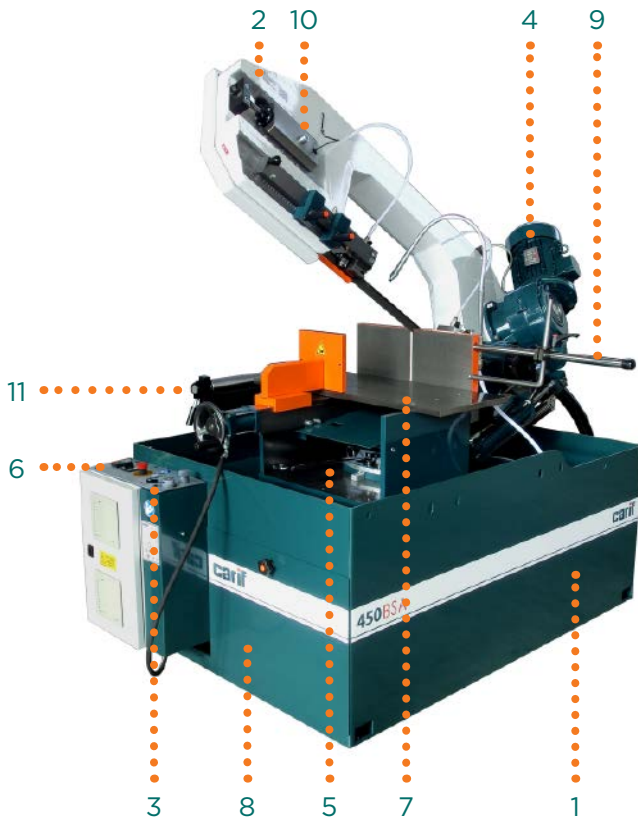


SEMI-AUTOMATIC COMPLETELY HYDRAULIC BAND SAW

Standard Features:

1. Robust base structure in steel powder painted with bright and smooth finishing.
2. Robust head structure made in one unique piece of structural steel.
3. Patented Hydraulic system for a fine regulation of bow feed and cutting pressure.
4. Blade motor 1,4/2,4 Kw; 2 Speed regulation 32 - 64 m/min.
5. Miter cutting $-45^{\circ}/+60^{\circ}$; bow rotation through conical bearings independent from the plans for piece support.
6. Front Display for rapid setting of frame position and cutting speed regulation.
7. Wide Plans for piece support for a comfortable and practical cutting area.
8. Complete coolant equipment of 50 lt. tank with electro-pump 3ph. inside the basement.
9. Measuring device L=500 mm with height regulation.
10. Sensor for monitoring blade rotation.
11. Eccentric roller for short piece cutting.
 - Large chips container for easy cleaning.
 - Bimetal blade M42 mm 3660x34x1,1, cardboard box + pallet, service wrenches, instruction manual and spare parts list.



CUTTING CAPACITY

90°				-45°				+45°				90° opt.
330	260	280	170	320*/280	220	250	150	450 x 240	310 x 100	270 x 240	170 x 125	450 x 240

* With thickness

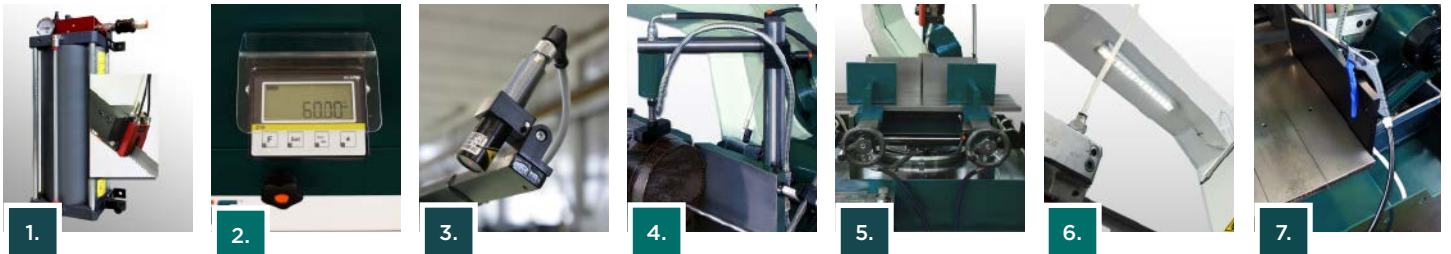
TECHNICAL FEATURES

mm	KW	m/1'	mm	Optional	Kg	B	L	H	h
3660x34x1,1	2,4-0,75-0,09	32-64	450	500	1100	2000	1000	2000 / 1550	830

H* Bow up / Bow down

Optional

1. Air/oil lubrication system 3lt. 2 elements
 2. Digital angle display
 3. Laser-line for positioning
 4. Hydraulic device for vertical clamping of bars (1 Piece)
 5. Additional double vice (for specific cutting)
 6. Working LED light
 7. Flushing hose
- ▲ Thickness for cutting at 90° (mm 500 x 190 h)



Roller units

Modular roller-unit type "A" :
length 1m - width 500 mm - capacity 3 t/m

Modular roller-unit type "B" :
length 1m - width 500 mm - capacity 3 t/m

Plan type "C" for connection roller-unit type "A" to the machine :
width 500 mm

Measuring Device

Measuring device graduated in mm type "D": L = 1 meter

CARIF MS - Measuring System: L = 2-3-4-... meters

CARIF DMS - Digital Measuring System: L = 2-3-4-... meters

