

# carif® 260 BSA VAR-E

SEMI-AUTOMATIC COMPLETELY HYDRAULIC BAND SAW+Speed Variator

## Standard Features:

1. Robust base structure in steel (T=5mm) powder painted with polished and smooth finishing.
2. Bow structure in special aluminum alloy hardened.
3. Patented Hydraulic system for a fine regulation of bow feed and cutting pressure.
4. Electronic speed variator Kw 2,2; speed range 15÷100 m/1'.
5. Miter cutting -45°/+60°; bow rotation through conical bearings independent from the plans for piece support.
6. Electrical cabinet easy to move integrated with front display for: rapid setting of frame position, cutting speed regulation, piece counter.
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.
  - Large chips container for easy cleaning.
  - Bimetal blade M42 mm 2450x27x0,9, cardboard box + pallet, service wrenches, instruction manual and spare parts list.



6



## CUTTING CAPACITY

90°	-45°	+45°	+60°	+90°	-45°	+45°	+60°	+90°▲	-45°	+45°	+60°	90° opt.
220	130	150	90	220*/205	100	150	60	260 x 150	120 x 100	150 x 150	90 x 60	260 x 150

\* With thickness

L x H

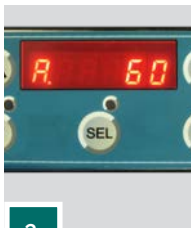
## TECHNICAL FEATURES

mm	kW	m/1'	mm	Optional	Kg	B	L	H	h
2450x27x0,9	2,2	15÷100	260	300	340	1250	640	1650 / 1300	830

H\* Bow up / Bow down

## Optional

1. Air/oil lubrication system 3lt. 2 elements
2. Digital angle integrated in the front display
3. Laser-line for positioning
4. Sensor for monitoring blade rotation
5. Working LED light
- ▲ Thickness for cutting at 90° (mm 300 x 120 h)



## Roller units

- Modular roller-unit type “A” :  
length 1m – width 400 mm – capacity 0,9 t/m
- Modular roller-unit type “B” :  
length 1m – width 400 mm – capacity 0,9 t/m
- Plan type “C” for connection roller-unit type “A” to the machine :  
width 400 mm
- Roller stand / material support with standard feet
- Roller stand / material support with wheel

## 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)

