

OPTIONALS FROM PAG 47 - N° 02 - 04 - 29 - 30 - 57 - 72 - 80

	<b>■</b> 3~ <b>=</b>	102		+	0			-
				0°	225	200	240x160	
mm	kW	m/min	mm	+45°	160	140	155x115	kg
2450x27x0,9	0,70/0,81	46/92	245	+60°	90	90	90x90	240



















The PH 261-1 manual pull down band saw machine can mitre from 0° to +60°.

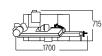
It is also available with the hb device to make single cuts without operator, keeping though the manual pull down mode (hb device is available in the three-phase version only).

## HB CUTTING CYCLE:

- After having positioned the material and closed the vice, operator start the cycle, saw head comes down by gravity and controlled trough an hydraulic circuit, saw head is manually lifted and locked by the operator at whatever position by an hydraulic valve.

## FEATURES:

- Structure in grey cast iron G25, reducing drastically vibrations, grant a better stability and longer blade life.
- Electrical board with entirely identifiable wiring, stand-by, main switch with lock, short circuit protection, motor overload cutout, min. voltage coil, low voltage system 24 V.
- Control handle IP55.
- Driving pulley locked with clamp ring to ensure a strong fastening, allowing axial adjustment.
- Blade-guide heads with 6 CARBIDE pads instead of bearings to ensure a better stability.
- Fixed stops at  $0^{\circ}$  +45° +60° with locking lever to lock the saw head at any angle.
- Saw head pivot point with preloaded tapered bearings.
- Vice with fast locking lever.
- Electric pump for the band lubrication and cooling.
- Brush band-cleaning device.





- Bi-metal band saw blade for solids and profles.
- Instructions manual and spare parts list.





