

TECHNICAL SPECIFICATION

Bianco 370 AE Automatic Mitring Bandsaw



Stock Code: 15100

The Bianco metal cutting bandsaws are manufactured totally in Italy with reliability and accuracy as the first consideration. All machines have modern cast bows in special alloys to ensure one of the highest precision bandsaw ranges available. Quality electrical components are fitted to all models and quiet hydraulic pumps and fittings ensure a long working life.

The 370 AE provides fully automatic functionality with hydraulic shuttle vice system, powered bow lift, fast approach and hydraulic variable downfeed pressure.





Features

- $\circ\;$ Fully Automatic cutting cycle with vice feed of material
- Quick mitring swivel head up to 60°
- Fast cutting
- Cast bow construction
- Swarf brush
- $\circ~$ Carbide blade guides for high accuracy
- $\circ~$ 2 speed motor
- Coolant System
- Blade tension indicator
- $\circ~$ Safety interlock switch fitted to bandwheel cover
- Material length stop
- $\circ~$ Hydraulic cutting with variable pressure and variable speed
- $\circ~$ Hydraulic shuttle vice system
- $\circ~\mbox{Fast}$ approach with auto bow height return setting

Technical Specification

MODEL	370 AE		
Capacity	90°	45°	60°
- Round mm	280	225	140
- Square mm	240	215	140
- Rectangular mm	330 x240	230 x 140	140 x 130
Blade Size mm	3120x 27 x 0.9		
Cutting Speed m/mir	n 35/70		
Motor Kw	0.9 - 1.4		
Length mm	2800		
Width mm	1950		
Height mm	1850		
Weight Kg	945		
Operation	Automatic		
Vice	Powered		

Options

- Blade speed variation
- Spray mist cooling system
- $\circ~$ Chip conveyor
- Hydraulic bundle cutting
- Variable clamping pressure
- Roller track and measuring systems