

# **TECHNICAL SPECIFICATION**

# Bianco 370A CNC Automatic Mitring Bandsaw



#### Stock Code: 15076

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 370A CNC provides Full CNC automatic functionality with hydraulic shuttle vice system allowing entry of varying cut programmes, powered bow lift, chip conveyor, Blade speed variator, powered swarf brush, fast approach and hydraulic variable downfeed pressure.





#### **Features**

- Fully CNC Automatic cutting cycle with vice feed of material allowing for different quantities and cut lengths to be programmed and loaded
- Quick mitring swivel head up to 60°
- Chip Conveyor
- Cast bow construction
- Powered Swarf brush for increased blade life
- $\circ~$  Carbide blade guides for high accuracy
- Variable Blade Speed
- Coolant System
- Blade tension indicator
- $\circ~$  Safety interlock switch fitted to bandwheel cover
- $\circ~$  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	370A CNC		
Capacity	90°	45°	60°
- Round mm	280	225	140
- Square mm	240	215	140
- Rectangular mm	330 x 240	230 x 140	140 x 130
Blade Size mm	3120 x 27 x 0.9		
Cutting Speed m/mir	า 10-100		
Motor Kw	1.5		
Length mm	2800		
Width mm	1950		
Height mm	1850		
Weight Kg	945		
Operation	CNC Automatic		
Vice	Powered		

## Options

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