

# TECHNICAL SPECIFICATION

# Bianco 420MS Auto Down Feed Mitring Bandsaw



Stock Code: 15083

The Bianco 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.

The production models start at the popular 280M pull down detailed on the previous page and extend to automatic feeding machines with automatic mitring. Quality electrical components are fitted to all models and quiet hydraulic pumps and fittings ensure a long working life.

#### **Features**

- Quick mitring swivel head up to 60°
- Fast cutting
- o Cast bow construction
- o Swarf brush
- o Carbide blade guides for high accuracy
- o 2 speed motor
- o Coolant System
- o Blade tension indicator
- o Safety interlock switch fitted to bandwheel cover
- Material length stop
- Special feature, choose between instant pull down or switch to automatic gravity down feed with variable control

### **Options**

- o Blade speed variation
- o Spray mist cooling system
- o Powered swarf brush
- o Roller track and measuring systems

## **Technical Specification**

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MODEL	420MS		
Capacity	90°	45°	60°
- Round mm	300	240	170
- Square mm	260	230	170
- Rectangular mm	420x180	250x180	170x170
Blade Size mm	3270 x 27 x 0.9		
Cutting Speed m/min	35/70		
Motor Kw	0.7 - 1.4		
Length mm	1600		
Width mm	1000		
Height mm	1900		
Weight Kg	480		
Operation	Pull Down/Auto Down Feed		
Vice	Manual		