

TECHNICAL SPECIFICATION

Bianco 420 DS MS Auto Downfeed Double Mitring Bandsaw



Stock Code: 15092

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 Bianco 420 DS MS combines pull down or auto downfeed functionality with double mitring up to 60° and a sliding vice.

Features

- $\circ~$ Quick mitring double swivel head up to $60^{\rm o}$ right and $45^{\rm o}$ left
- Fast cutting
- Sliding Vice
- Cast bow construction
- Swarf brush
- $\circ~$ Carbide blade guides for high accuracy
- $\circ~$ 2 speed motor
- Coolant System
- Blade tension indicator
- 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

Technical Specification

MODEL	420 DS N	420 DS MS			
Capacity	90°	45°L	45°R	60°R	
- Round mm	280	200	260	170	
- Square mm	250	180	250	160	
- Rectangular mm	420 x	250 x	260 x	160 x 160	
	180	100	200		
Blade Size mm		3270 x 27 x 0.9			
Cutting Speed m/min	1	35/70			
Motor Kw		0.9 - 1.5			
Length mm		1750			
Width mm		1450			
Height mm		1900			
Weight Kg		480			
Operation	Pul	Pull Down/Auto Down Feed			
Vice		Manual			

Options

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