

TECHNICAL SPECIFICATION

Bianco 420 SA DS MS Semi Automatic Double Mitring Bandsaw



Stock Code: 15094

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 420 SA DS MS provides semi automatic functionality with hydraulic vice, powered bow lift, fast approach and hydraulic variable downfeed pressure in addition to double mitre and sliding vice.

Features

- o Quick mitring swivel head up to 60° right/45° left
- 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
- o Hydraulic cutting with variable pressure and variable speed
- o Hydraulic vice
- o Fast approach with auto bow height return setting

Options

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

Technical Specification

MODEL	420 SA 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 180	250 x 100	260 x 200	160 x 160	
Blade Size mm	3270 x 27 x 0.9				
Cutting Speed m/min	35/70				
Motor Kw		0.9 - 1.5			
Length mm	1630				
Width mm	1400				
Height mm		1800			
Weight Kg		495			
Operation		Semi Automatic			
Vice		Powered Hydraulic			