

BIANCO

Bianco DS MS Double Mitre Bandsaws

Bianco have been manufacturing bandsaws in Italy for over thirty years and have built a reputation for producing precise, reliable, and accurate machines. All machines have modern cast bows from special alloys to ensure one of the highest precision bandsaw ranges available.

All DS MS models have double quick mitring head capability allowing fixed roller track systems to be installed with the ability to cut at any angle up to 60 degrees right and 45 degrees left. Two speed motors allow for both the cutting of mild steel and stainless steel.



Bianco 420 DS MS

Machine Features

- Special feature where you can choose between Instant pull down or switch to Automatic gravity down feed with variable control
- Quick mitring swivel head up to 60° R and 45° L
- Fast cutting
- Cast bow construction
- Carbide blade guides for high accuracy
- 2 speed motor
- Heavy duty
- Digital cutting angle display
- Coolant system
- Blade tension indicator
- Safety interlock switch fitted to bandwheel cover
- Material length stop

Optional Equipment

- Blade speed variation
- Spray mist cooling system
- Pneumatic Vice
- Roller track and measuring systems



GRAVITY DOWNFEED



DRY COOLING DEVICE (OPTIONAL)



FREQUENCY CONVERTER (OPTIONAL)



PNEUMATIC VICE (OPTIONAL)



BLADE DEFLECTION CONTROL DEVICE (OPTIONAL)



VARIABLE BLADE SPEED (OPTIONAL)

TECHNICAL SPECIFICATIONS

MODEL	330 DS MS					370 DS MS				420 DS MS				
STOCK CODE	15127									15120				
Capacity		90°	45°	60°	-45°	90°	45° R	60° R	-45°	90°	45° R	60° R	-45°	
<input type="radio"/>	mm	260	150	120	130	280	230	150	200	280	260	170	200	
<input type="checkbox"/>	mm	220	150	110	110	240	200	130	170	240	240	160	180	
<input type="checkbox"/>	mm	330 x 120	190 x 150	120 x 120	190 x 110	350 x 140	230 x 120	130 x 130	220 x 110	420 x 200	260 x 200	160 x 160	250 x 100	
Bed Height	mm	830					830				830			
Blade Size	mm	3010 x 27 x 0.9					3120 x 27 x 0.9				3270 x 27 x 0.9			
Cutting Speed	m/min	35 / 70					35 / 70				35 / 70			
Motor	Kw	0.9 - 1.5					0.9 - 1.5				0.9 - 1.5			
Length	mm	1400					1400				1400			
Width	mm	1500					1550				1600			
Height	mm	1700					1750				1800			
Weight	Kg	400					420				438			
Operation		Pull Down / Auto Down Feed					Pull Down / Auto Down Feed				Pull Down / Auto Down Feed			
Vice		Manual					Manual				Manual			