

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 MR models are fitted with a sliding vice, and 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.



## **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
- Sliding vice
- 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



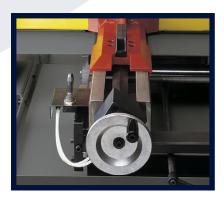
**GRAVITY DOWNFEED** 



DRY COOLING DEVICE (OPTIONAL)



FREQUENCY CONVERTER (OPTIONAL)



PNEUMATIC VICE (OPTIONAL)



BLADE DEFLECTION CONTROL DEVICE (OPTIONAL)



VARIABLE BLADE SPEED (OPTIONAL)

## **TECHNICAL SPECIFICATIONS**

MODEL		330 MR					370 MR				420 MR			
STOCK CODE		15125									15126			
Capacity		90°	45°	60°	-45°	90°	45°	60°	-45°	90°	45°	60°	-45°	
	mm	250	170	100	160	280	200	130	180	290	250	150	220	
	mm	240	160	100	140	260	190	130	150	290	230	150	180	
	mm	260 x 230	160 x 200	100 x 160	140 x 130	310 x 240	190 x 200	130 x 180	150 x 160	310 x 290	200 x 270	200 x 150	190 x 190	
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				
<b>Cutting Speed</b>	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				1600				1650				
Height	mm	1800				1850				1900				
Weight	Kg	480				492				498				
Operation		Pull Down / Auto Down Feed				Pull Down / Auto Down Feed				Pull Down / Auto Down Feed				
Vice		Manual				Manual				Manual				