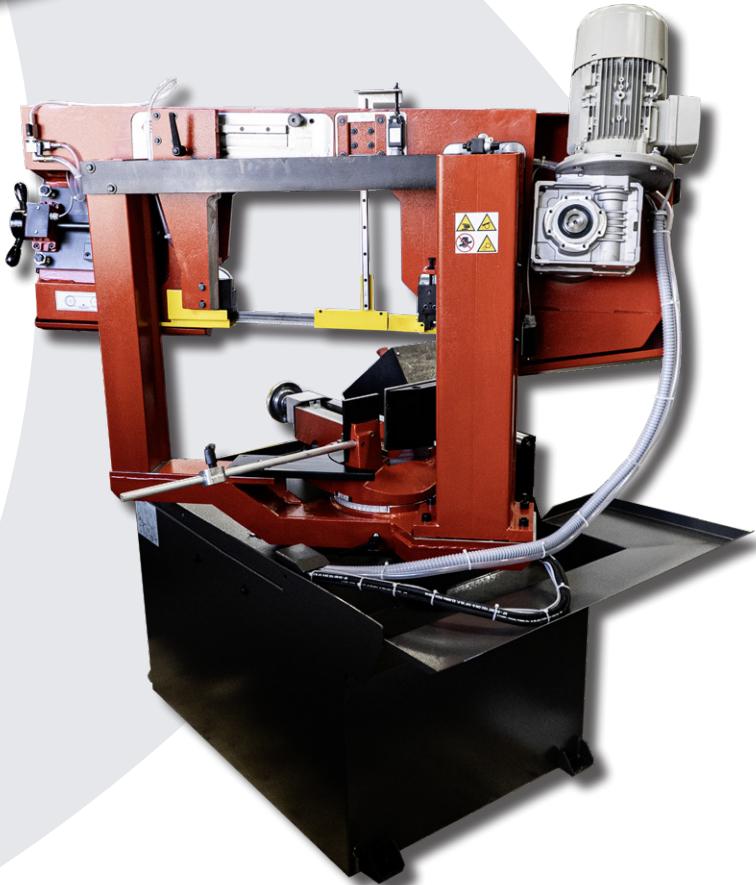




BIANCO
370 SA 60° DV Twin
Column Semi-Auto
Bandsaw



**370 SA 60° DV Twin-Column
Semi-Auto Bandsaw**

The Bianco 370 SA 60° DV Twin Column Bandsaw is ideal for cutting solid sections and bundle cutting of medium-size structural material.

With a mitre rotation up to 60° on the right, the bow slides on ball bearing guides. The machine's durable design combined with the high grade components and technical features, guarantee a high precision cut quality.



Machine Features

- Base and bow in welded structure
- Vice unit made from spheroidal cast iron
- Worm gear reducer unit
- Electrical mechanical blade tensioning
- Adjustable blade-guide bearings with carbide plates
- Hydraulic power unit
- Automatic fast approach bow with auto height return
- Hydraulic adjustable cutting pressure
- Double safety button for cycle start-up
- Automatic vice cycle
- Low voltage Electrical system according to CE norms
- 0 - 500 graduated length stop
- In-feed rollers
- Manual swarf cleaning brush

Optional Equipment

- Material in-feed/out-feed roller track available in various sizes with millimetre rule and mechanical length stop
- Mechanical blade speed inverter 20/100 m/1'
- Frequency converter for blade speed variation (inverter) 20/100 m/1'
- Vice pressure regulation
- Dry cooling device
- Mechanical Bundle clamping
- Spray mist cooling system
- Roller track and measuring systems



Heavy Duty Motor



Controller



Blade Guide on Linear Rail



Bandwheel Close-Up



Quick Mitre System



Vice Assembly



Blade Tension Adjustment



Coolant Pump



Variable Vice Pressure



Twin Column Rigidity

TECHNICAL SPECIFICATIONS

370 SA 60° DV					
MODEL	370 SA 60° DV				
STOCK CODE					
Capacity	<input type="radio"/> mm	90°	45°		
	<input type="checkbox"/> mm	300	260		
	<input type="checkbox"/> mm	300	260		
	<input type="checkbox"/> mm	400 x 300	300 x 260		
			125 x 125		
Bed Height	mm	870			
Blade Size	mm	3270 x 27 x 0.9			
Cutting Speed (Standard)	m/min	35 - 70			
Cutting Speed (On Request)	m/min	20 - 100			
Fast Descent	mm	350			
Working Descent	mm	0 - 200			
Blade Motor (Standard)	kW	0.9			
Blade Motor (On Request)	kW	1.1			
Hydraulic Pump Motor	kW	0.18			
Coolant Pump Motor	kW	0.03			
Length	mm	1900			
Width	mm	1400			
Height	mm	1600			
Weight	Kg	600			
Operation	Semi-Automatic				
Vice	Hydraulic				