

SELMACHTM
MACHINERY

Making Metal Work

BIANCO
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.



SCAN FOR MORE
INFORMATION

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

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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

TECHNICAL SPECIFICATIONS

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



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