

BIANCO 370 A DS CNC 1R VICE FEED AUTOMATIC BANDSAW 415V

The Bianco double mitre automatic range offer automatic bow swing in addition to the automatic material feeding system. Both of these functions are controlled through the CNC control panel or by offline programming. The first cut is selected at any angle between 45 degrees left and 60 degrees right. The required length is then selected by choosing the internal or external measurement and then the last cutting angle is selected between 45 degrees left and 60 degrees right. Finally the total number of components are entered. Optional magazine systems are also available to further increase productivity. All Bianco machines are manufactured in Italy to high quality standards with accuracy and longevity as prime considerations.

FEATURES

- CNC automatic programmer controlling cutting lengths, cutting quantities and angle of cut left and right
- Hydraulic cutting with variable pressure and variable speed
- Hydraulic Vice
- Fast approach with auto bow height return setting
- Cast bow construction
- Carbide blade guides for high accuracy
- Quick mitring swivel head up to 60°
- Fully automatic cutting cycle with hydraulic vice feed system
- Shuttle vice facility for long cutting lengths
- Hydraulic left and right bow swing
- Chip conveyor
- Powered swarf brush

OPTIONS

- Spray mist cooling system (requires compressor)
- Hydraulic bundle cutting
- Variable clamping pressure
- Roller track and measuring systems

TECHNICAL INFORMATION

MODEL	370A DS CNC 1R	
Capacities		
Tube at 90°	mm	280
Square Section at 90°	mm	240
Rectangular Section / Beam at 90°	mm	300 x 260
Tube at 45° L	mm	200
Tube at 45° R	mm	225
Square Section 45° L	mm	170
Square Section 45° R	mm	215
Rectangular Section / Beam at 45° L	mm	220 x 120
Rectangular Section / Beam at 45° R	mm	230 x 120
Tube at 60° R	mm	140
Square Section 60° R	mm	140
Rectangular Section / Beam at 60° R	mm	140 x 130
Blade Size	mm	3120 x 27 x 0.9
Bed Height	mm	835
Cutting Speed	m/min	20 - 100
Motor	kW	1.5
Length	mm	3000
Width	mm	2000
Height	mm	1820
Weight	Kg	1200
Operation		CNC Automatic
Vice		Hydraulic

OTHER IMAGES

