

# BIANCO

## Bianco 330AE PLC Fully Automatic Bandsaw

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.

The Bianco 330AE Fully Automatic Single Mitre Bandsaws 415v are esteemed for their reliability, dependability and high accuracy which are hallmarks of Bianco Bandsaws.



**Bianco  
330AE PLC**  
*(Guards Removed)*

### Machine Features

- 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
- Scrap length 220mm

### Optional Equipment

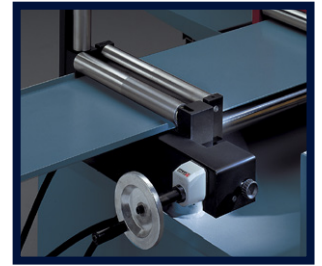
- Blade speed variation
- Spray mist cooling system
- Chip conveyor
- Hydraulic bundle cutting
- Variable clamping pressure
- Roller track and measuring systems



**BANDSAW  
FULLY GUARDED**



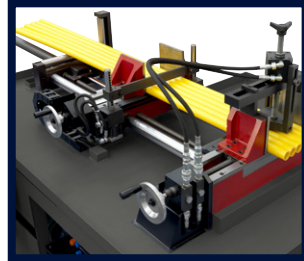
**NC CONTROL PANEL**



**CUTTING LENGTH  
ADJUSTING WHEEL**



**MECHANICAL BUNDLE  
CLAMPING DEVICE  
(OPTIONAL)**



**HYDRAULIC BUNDLE  
CLAMPING (OPTIONAL)**



**DRY COOLING DEVICE  
(OPTIONAL)**



**FREQUENCY  
CONVERTER  
(OPTIONAL)**



**CUTTING ANGLE  
DISPLAY (OPTIONAL)**



**DOUBLE VICE  
PRESSURE REGULATOR  
(OPTIONAL)**



**BLADE DEFLECTION  
CONTROL DEVICE  
(OPTIONAL)**



**VARIABLE BLADE  
SPEED (10-100 M/MIN)  
(OPTIONAL)**

## TECHNICAL SPECIFICATIONS

MODEL	330AE PLC				
STOCK CODE	15063				
Capacity			90°	45°	60°
	<input type="radio"/>	mm	260	200	120
	<input type="checkbox"/>	mm	240	190	115
	<input type="checkbox"/>	mm	330 x 120	200 x 130	120 x 100
Bed Height		mm	835		
Blade Size		mm	3010 x 27 x 0.9		
Cutting Speed		m/min	35 / 70		
Motor		Kw	0.9 - 1.5		
Length		mm	2800		
Width		mm	2050		
Height		mm	1900		
Weight		Kg	1090		
Operation			Automatic		
Vice			Hydraulic		
Remnant Piece (Scrap Length)		mm	220		
Carriage Stroke		mm	600		

**WATCH THE  
MACHINE IN  
ACTION**



**When cutting solid bar, a maximum of 150mm is recommended in Auto mode, beyond should be cut in manual mode.**