

Mod. 330 A 60°

AUTOMATIC 60° RIGHT



Mod. 330 A 60°



Model		330 A 60°		
		90°	45°	60°
Cutting Capacity mm		250	200	125
		220	180	125
		320x140	200x90	130x125
		220x100		
We recommend, you do not exceed \varnothing and superior to 150 mm when cutting is being conducted automatically.				
Band dimensions		LxWxH mm 3010x27x0.9		
Cutting Speed	Standard	m/1' 35-70		
	Optional	m/1' 20÷100		
Fast descent		mm/1' 3500		
Working descent		mm/1' 0÷200		
Cutting pressure		bar 5÷20		
Positioning accuracy		mm \pm 0.2		
Feeding carriage		mm 600		
Max cutting length		mm 5400		
Working surface height		mm 820		
Blade motor	Standard	Kw 0.7-1.4		
	Optional	Kw 1.5		
Hydraulic pump motor		Kw 0.37		
Coolant electrical pump		Kw 0.18		
Dimensions		LxWxH mm 2330x1520x1800		
Transport dimensions		LxWxH mm 1700x1480x1400		
Weight		Kg 656		

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MOD. 330 A 60° Automatic 60° Right

The 330 automatic is a hydraulic machine that has been designed for the mass cutting of small and medium-size dimension of the most varied sections at angles up to 60 degrees. Perfect for use in mechanical and metal workshops that require quality in their workmanship at high rates of production.

TECHNICAL SPECIFICATIONS

Base with welded, standardised structure • Bow made out of hardened aluminium and mounted onto conical roller ball bearings • Reducer unit consists of hardened and ground gears • Vice unit made from spheroidal cast iron • Hydraulic control gearcase • Adjustable width blade-guide slide blocks • Adjustable rear blade-guide for 90° cuts • Mechanical blade tension • Dedicated PLC to check all the machine's functions • Automatic fast up/down bow movement controlled by feeler pin • Bow control cylinder block positioned close to the fixed blade-guide • Adjustable pressure in relation to section and type of material: progress increases or diminishes according to cutting resistance • Material feeding carriage with transversal oscillation capacity to facilitate the feed of crooked bars • Mechanic nonius complete with visualizer to set the piece length • Low voltage electrical system according to EC standards • Embossed enamel Finish: RAL 3001 red bow - RAL 7036 grey base

ACCESSORIES AVAILABLE ON REQUEST

Vice pressure regulation • Mechanical or hydraulic bundle cutting • Dry cooling device • Material infeed/outfeed roller track available in various sizes • Mechanical blade speed variator from 20 to 100 m/1' • Protection guard on discharge side • Protection guard on backside

RECOMMENDED TOOTHING IN RELATION TO MATERIAL SECTION

	Thickness	Z/1"INCH		Dimensions	Z/1"INCH
				<50	5/8
	2÷6	6/10-5/8		50÷100	4/6
	4÷10	4/6		>100	3/4
	>10	3/4		>100	3/4

RECOMMENDED BANDS: BIMETAL KOBALT M42

Mechanic nonius with length visualiser



Adjustable blade-guide and feeler pin



Hydraulic bundle cutting



Control panel