













CNC2 Pyramidal Ring Roller Ø 50 mm Shaft

MODELS

Art.	Phase	Center Roll Positioning	Drive Rolls	Control
CE50-ECO/02	Three	Hydraulic	3	CNC2

MAXIMUM CAPACITY

Capacities based on materials with T.S. 42 Kg/mm² (psi 60.000) - Y.P. 25 Kg/mm² (psi 36.000) and rolled with more passes

Section	Dimensions, mm	Min Radius, mm
 Gas Tube	2"1/2 x 3.6	400
	80 x 2	800
	60 x 60 x 3	600
	100 x 40 x 4	1300
	40	250
	40 x 40	350
	60 x 10	300
	25 x 25 x 3 50 x 50 x 6 60 x 60 x 6	150 300 350
	80 x 80 x 6	400
	100 x 45 x 6	350

For dimensions in inches, see conversion table on page 97

TECHNICAL DATA

Description	CE50-ECO/02
Roll Shaft Diameter	50 mm
Standard Roll Diameter	178 mm
Max Center Roll Stroke	140 mm
Roll Shaft Speed	6 - 14 rpm
Independent Drive Rolls	3 Smooth
Voltage*	220 / 240 - 380 / 440 V
Motor	1.50 kW
Hydraulic Motor Power	1.50 kW
Machine Mainframe	Cast Iron
Piston Force	10 t
Machine Operating Position	Horizontal / Vertical
Center Roll Positioning	Hydraulic
Display	Digital Programmable
Machine Mainframe	Welded Steel
Number of Programs	With Smart Card (max 10 programs each)
Electric Foot Pedal Control	Yes
Dimensions (w x h x l)	650 x 1270 x 1100 mm
Weight	500 Kg

* other voltages available upon request

CNC Ring Roller for automatic bending cycles of complex and multiradii applications.

Best machine for maximum accuracy and repeatability.



art. CE50-ECO/02