

CS-558

CNC Horizontal Ring/Wave Spring Coiler



Features

- 5 axis control-cutter, feed, OD, pitch up & down, pitch in & out.
- A perfect machine for a wide variety of wave springs and all kinds of springs with large OD.
- Cut special shape per requirement on drawing.
- Adjust the coiling tool seat to any place you want.
- Easy to use interface for quick learning and easy operation.

Model	CNC-558
Number of Axis	5
Wire Diameter	Width 1.0-6mm Thickness 0.2-1.0mm
Max. O.D.	10-200mm
Max. Production Speed	80
Feed Length	Unlimited
Feed Speed	135m/min
Monitor Display	Color/Chinese/English
Max. Value	X :+360 - -360
Max. Value	Y : 99999.99 mm
Max. Value	Z :+360 --360
Max. Value	A :35 mm
Max. Value	B :35 mm
Min. Value	X :0.01°
Min. Value	Y : 0.01 mm
Min. Value	Z :0.01mm
Min. Value	A :0.01°
Min. Value	B :0.01°
Memory	9999 Programs Max. 250 Lines for each Program
Machine Dimensions	100x 120x 180cm
Wooden Case Dimensions	130 x 150x 200 cm
Machine Weights	1300kgs
Gross Weight	1600kgs
Power	220V 3P 50/60Hz
Axis (X)	3.5 kw
Axis(Y)	4.5kw
Axis(Z)	400 w
Axis(A)	400 w
Axis(B)	400 w