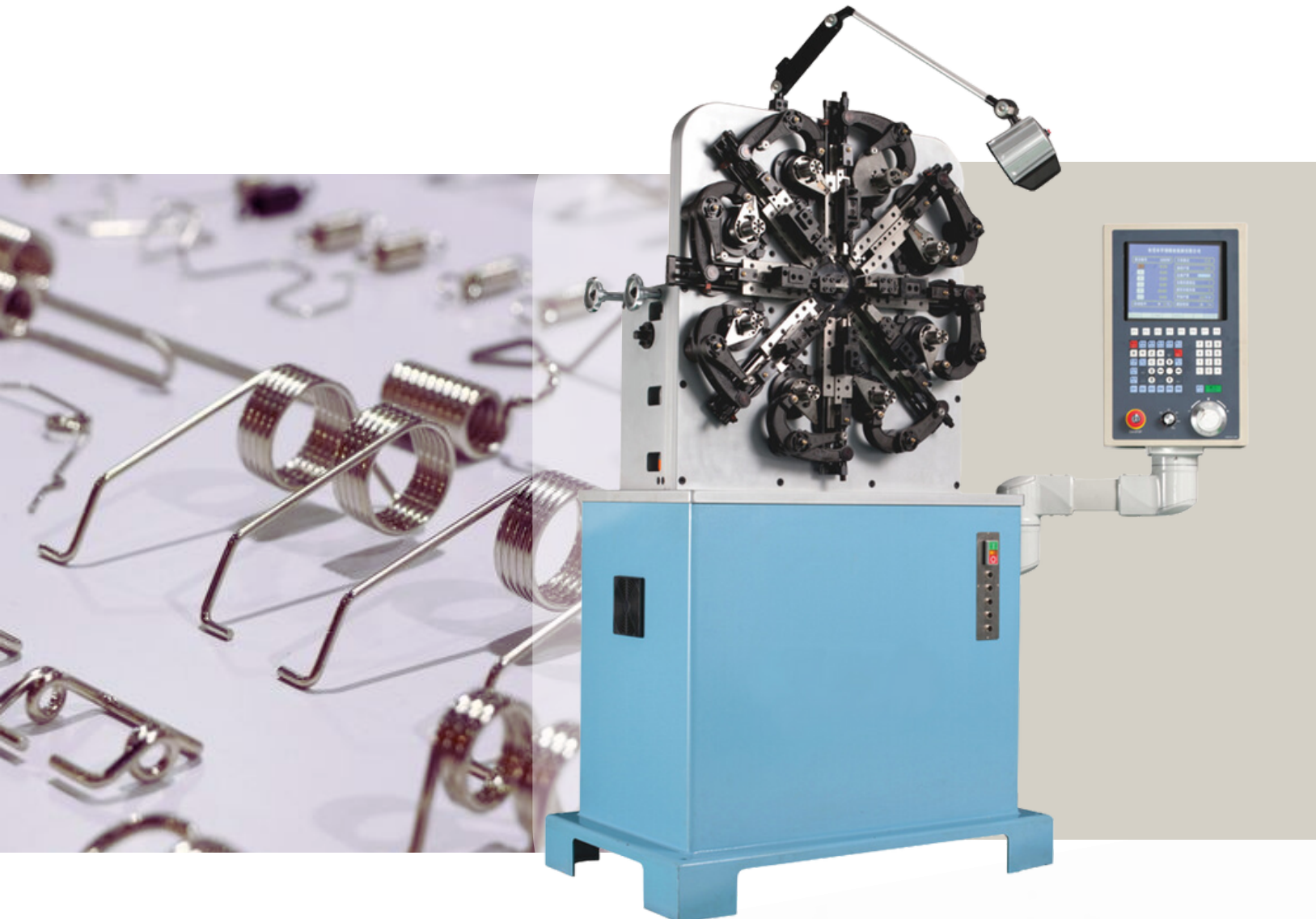




## DF-3 SERIES SPRING FORMER MACHINES

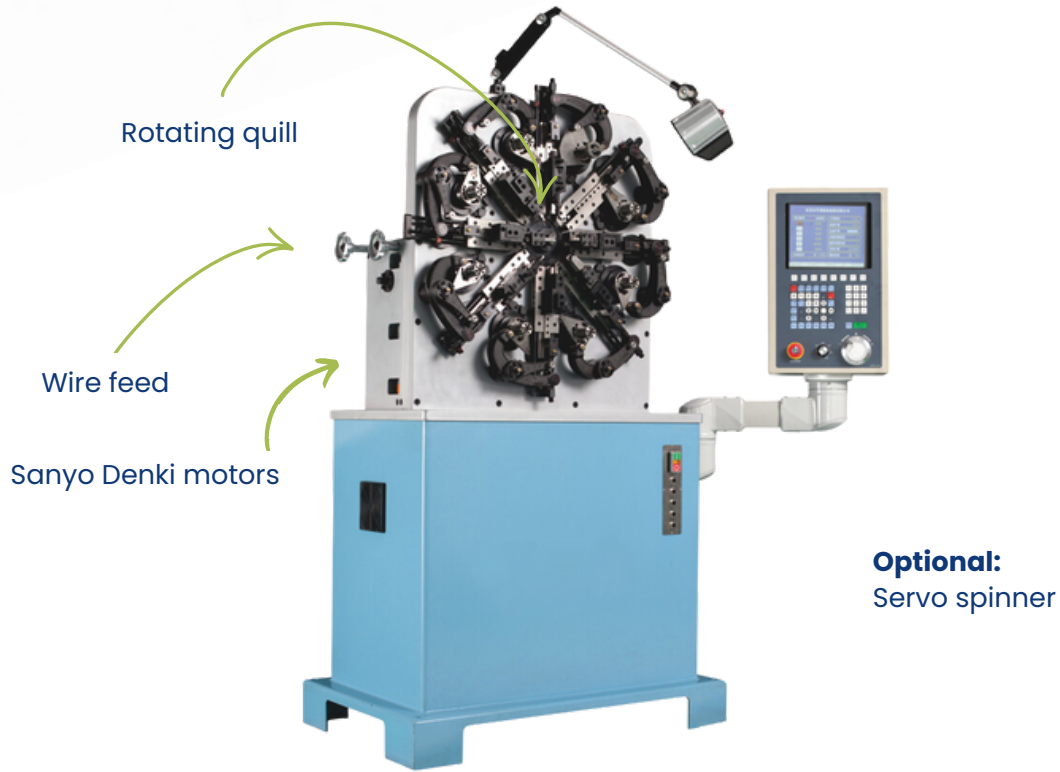
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**Model Number DF-20**

The DF-3 is our basic ECO series with either three or four axes. The series features Sanyo Denki motors, servo control of the wire feed, main shaft, and rotating quill. An optional servo server spinner can be added.

## FEATURES



**Model Number DF-20**

## SPECIFICATIONS

Model	DF-20	DF-35
Axes	3 to 4	3 to 4
Wire Capacity	0.012"-0.098" (0.3-2.5mm)	0.047-0.0157" (1.2-4.0mm)
Max. OD	1.97" (50mm)	3.149" (80mm)
Wire Feed Speed	361 ft/min (110m/min)	361 ft/min (110m/min)
Production Rate	70 pcs/min	60 pcs/min
Cam Setting Value	+/-0.01° +/-359.0°	+/-0.01° +/-359.0°
Quill Motor	1kw	1kw
Wire Feed Motor	2.7kw	5.5kw
Cam Motor	2.7kw	4.5kw
Power	380v/ 3 phase	380v/ 3 phase
Dimensions	32" x 43" x 69" (800 x 1100 x 1750mm)	39" x 51" x 75" (1000 x 1300 x 1900mm)
Weight	2,646 lbs. (1,200kgs)	4,410 lbs. (2,000kgs)



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