



GA CBN SERIES DOWNFEED SPRING END GRINDERS



Model Number GA02

The Delta GA series is a servo-controlled CBN spring end grinder. The Delta GA series features servo motor control of the upper and lower stone rotation speed, grinder head, and loading table. The grinder is suitable for both downfeed and crash grinding. The grinder can be hand loaded or equipped with our optional auto loading system. CBN stones are suitable for grinding springs in wire sizes of less than 2.5mm (.098") and offer the advantage of not needing to be dressed.

FEATURES

Compact Size

Built in cooling system for upper/lower stones and loading table



SPECIFICATIONS

Model	GA02	GA05
Wire Capacity	0.008-0.078" (0.2-2.0mm)	0.023-0.197" (0.6-5.0mm)
Max. Spring OD	0.118-1.574" (3.0-40.0mm)	0.197-3.149" (5.0-80.0mm)
Spring Height	0.197-2.362" (5.0-60.0mm)	0.393-7.874" (10.0-200mm)
Grinding Wheels	6.889 x 1.181" (175 x 30mm)	15.478 x 1.574" (400 x 40mm)
Change over time Stones	30 Min	30 Min
Change over time Plates	15 Min	15 Min
Table Speed	0-60	0-50
Surface Wheel Speed	2000-4500 RPM	1000-2000 RPM
Downfeed Mode	Yes	Yes
Single Pass Mode	Yes	Yes
Adjustable Upper/Lower Stone Speeds	Yes	Yes
Power	4kw	11kw
Dimensions	65 x 32 83" (1650 x 800 x 2100mm)	61 x 46 x 89" (1550 x 1170 x 2250mm)
Weight	2,425 lbs. (1,100kgs)	4,409 lbs. (2,000kgs)



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