



GA05 DOWNFEED SPRING END GRINDER



Model Number GA05

The Delta GA05 is a servo-controlled spring end grinder. The Delta GA05 features servo motor control of the upper and lower stone rotation speed, grinder head compensation, 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. The GA05 can be used with an abrasive or CBN grinding stone. 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	GA05
Wire Capacity	0.023-0.197" (0.6-5.0mm)
Max. Spring OD	0.197-3.149" (5.0-80.0mm)
Spring Height	0.197-7.08" (5.0-180mm)
Grinding Wheels	15.478 x 1.574" (400 x 40mm)
Change over time Stones	30 Min
Change over time Plates	15 Min
Table Speed	0-50
Surface Wheel Speed	1000-2000 RPM
Downfeed Mode	Yes
Single Pass Mode	Yes
Adjustable Upper/Lower Stone Speeds	Yes
Power	11kw
Dimensions	61 x 46 x 89" (1550 x 1170 x 2250mm)
Weight	4,409 lbs. (2,000kgs)



Michael Shapiro, Janet Montes, Yuval Terem
mshapiro@gibraltar8.com | 847-383-5442
1945 Techny Road, Unit 5, Northbrook, IL 60062

