

External Grinding Machines

The GU Series are compact universal cylindrical grinding machines by PARAGON. They are suitable for long, multi-steps, and profile cylindrical grinding. Along with the optional internal grinding unit attachment, they provide more flexibility and offer the best choice for your needs. The main features are as follow:

- Grinding wheelhead spindle with unique Hydrostatic Bearings
- Multi-function, high roundness Workhead
- Hydraulic and manual adjustable Tailstock
- High rigid Machine Base with Hydrostatic Lubrication on guideways
- Heidenhain sub- μ m Linear Scale with close loop feedback.



NC Series

- NC Series Dialogue type interface and digital control technology.
- Self diagnostic function for trouble shooting.
- Automatic memory while power failure.
- Memory function of infeed and dressing compensation.

	GU-3250NC	GU-3275NC	GU-32100NC
Swing over table(mm)	Ø320	Ø320	Ø320
Distance between centers(mm)	500	750	1,000
Max. outer grinding wheel dimension(mm)	Ø405	Ø405	Ø405
Machine Dimension (WxDXH mm)	2,810 x 2,270 x 1,850	3,665 x 2,270 x 1,850	4,630 x 2,270 x 1,850
Machine Weight (kg)	2,800	3,700	3,900