

# DFG 500

## GRINDER POLISHER

FOR A SERIOUS PRODUCTION RATE  
THIS MACHINE IS THE ONE FOR THE JOB



### TECHNICAL SPECS

Part No.	DFG 500-1	DFG 500-2
Type	Electric	Electric Twin Speed
Voltage	100V/160V	400V/460V
Power Output	2 x 7.4hp (5.5kW)	2 x 6hp (4.5kW) / 2 x 4.3hp (3.2kW)
Cycles	50/60Hz	50Hz/60Hz
Head Speed	1400rpm	700rpm/1400rpm
Motor Speed	2800rpm	1400rpm/2800rpm
Length	55.1" (1400mm)	55.1" (1400mm)
Width	28.5" (725mm)	28.5" (725mm)
Height	43.4" (1100mm)	43.4" (1100mm)
Weight	660lbs (300kg)	660lbs (300kg)
Ballast Weight	2 x 44lbs (20kg)	2 x 44lbs (20kg)

### FEATURES

- Two ballast weights that can be removed
- Push button hydraulic raise and lower
- Screw type handwheel allows machine to be accurately set to the surface
- Robust Construction
- Dust extraction port
- Dust-free when used with suitable dust control vacuum
- Large diameter wheels for excellent mobility and stability
- Removable weight to vary grinding pressure
- Simple adjustment to level to the floor surface
- Accurate grinding of concrete surfaces
- Removal of old floor coatings and contaminants
- Latex and adhesive removal
- Grinding and polishing of resin-based and tiled terrazzo
- Meets requirements of rental and contracting companies
- Fully compatible with the iShine Floor System

