



DG-16 Diamond Grinder/Polisher

Features

- Rubber Mounted Grinding Head
- Adjustable Down Pressure
- 220V Single Phase Motor (440V Optional)
- 16+Grinding Path
- Belt Drive (No Costly Gearbox)
- Full line of tooling for any application
- Adjustable Handle

Diamond Grinder/Polisher Applications

- Garage Floors
- Coating Removal
- Industrial Floor Resurfacing
- Concrete Polishing
- Surface Preparation



Effortless Diamond and Pad Replacement



The DG-16 walk behind is unlike any other grinder on the market today. The 16+floating grinding head is adjusted up and down using spring pressure, allowing infinite adjustability. A specifically designed shroud keeps the machine and work area virtually dust free when connected to the A-101 Pulse Vac. The DG-16 is designed for coating removal to high gloss polishing on totally dry concrete. Course diamond segments, for coating removal, can easily be changed to fine resin pads to reach your desired gloss.

DG-16 SPECIFICATIONS

<u>Cleaning Path:</u>	16+(41cm)
<u>Side grind clearance to wall:</u>	1+(3cm)
<u>Front grind clearance to wall:</u>	6+(15cm)
<u>Wheels:</u>	2 - 4 Inch Rigid 2 - 4 Inch Swivel
<u>Height:</u>	29+(74cm)
<u>Length:</u>	24+(61cm)
<u>Width:</u>	18+(46cm)
<u>Weight:</u>	210 Lbs.(95kgs) (Electric) 225 Lbs.(102kgs) (Gas)
<u>Motor Options:</u>	5 HP 220 Volt Single Phase 5 HP 440 Volt Three Phase
<u>Seal System:</u>	Brushes
<u>Control Handle:</u>	Fully Adjustable
<u>Production Capacity:</u>	700 to 1000 sfh (65 to 93 sqmh)
<u>Diamond Life:</u>	3000 to 7000 sf (278 to 650sqm)

Production rates achieved will be affected by variables specific to each job site. These figures are not guarantees of performance. For proper operation, the shot blasting unit must be used in conjunction with an appropriate dust collector.



Always wear appropriate eye, ear and respiratory protection for the application, as specified by OSHA regulations and your employer. Never operate or maintain equipment before reading and understanding the instructions for operation and maintenance. Obey all safety signs and instructions while operating or maintaining equipment.

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