

Surface Preparation Equipment Grinders



FEATURES

- 115 VAC, single phase operation
- Central lubrication system
- 2-position, adjustable operator handle
- Integral V-belt tension system
- Accepts interchangeable industry type wedge retention attachments

SG24E LEGACY SERIES DUAL HEAD SURFACE GRINDER

The SG24 Legacy Series Surface Grinders were designed for targeted usage by contractors and homeowners alike for those job applications where additional capacity and productivity are required. Available with electric, gasoline and propane power source options. Designed for breaking up deposits of grease, dirt, rubber carpet backing and industrial residues from floors; cleaning concrete, asphalt and tiles; producing exposed, decorative slabs along with a wide range of general concrete grinding job applications. The dual, counter-rotating, multi-accessory discs balance forces to help reduce operator fatigue and enhance machine control. The SG24 Series accommodate a wide range of industry-standard, interchangeable attachments including Legacy Series grinding stones, scarifiers, the SCRAPE-R-TACH™ Coatings Removal System, the DIAM-A-TACH™ Diamond Grinding System and Pro Polish™ Concrete Floor Polishing System for unmatched versatility and productivity.

SPECIFICATIONS

Electric Motor	2 HP (1.5 kw), 115 VAC, 60 HZ, 1 phase. Can be field wired for 230 VAC operation.
Frame	Unitized, welded steel plate
Drive System	V-belt/spur gear-type reduction
Multi-Accessory Disc Configuration	Two each, aluminum, 12 inch (305 mm) diameter, direct attachment mount with plastic wedges
Nominal Disc Rotation Speed	250 RPM
Dust Port Connection	3 inch (76 mm) diameter
Dimensions	Width: 37-1/2 inches (699 mm) Height: 38 inches (965 mm) Length: 55-1/4 inches (1403 mm)
Weight	325.0 lbs (147.4 kg)

All specifications are general in nature and are not intended for specific application purposes. General Equipment Company reserves the right to make changes in design, engineering, or specifications and to add improvements or discontinue manufacture at any time without notice or obligation. Consult applicable Operator Manual before utilizing. Refer to OSHA 2207 and/or current revisions for specific safety information. Names depicted are the registered trademarks of their respective owners.

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