

Surface Preparation Equipment Grinders



FEATURES

- 220 VAC, single phase operation
- Central bearing lubrication system
- 2-position, foldable operator handle
- Integral V-belt tension adjustment system
- Accepts interchangeable industry wedge-type retained attachments

SG24E3HP50 LEGACY SERIES DUAL HEAD SURFACE GRINDER

The SG24 Legacy Series Surface Grinders were designed for targeted use by contractors and homeowners alike for those job applications where additional capacity and productivity are required. Available with an electric power source. 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 SG24E3HP50 accommodates 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. For use in non-hazardous environments.

SPECIFICATIONS

Power Source	2.5 HP (1.9 Kw), 220 VAC, 50 HZ, 1 phase, electric motor
Frame	Unitized, welded, steel plate
Drive System	V-belt/spur gear-type reduction
Multi-Accessory Disc Configuration	Two each, aluminum, 12.0 inch (304.8 mm) diameter, elastomeric mounted attachment discs for use with plastic wedges
Nominal Disc Rotation Speed	250.0 RPM
Dust Connection Port	3.0 inch (76.2 mm) diameter
Product Dimensions (L x W x H)	Length, handle in operating position: 54.3 inches (1379.2 mm) Width: 27.4 inches (696.0 mm) Height: 42.0 inches (1066.8 mm) Length, operator handle folded: 50.5 inches (1282.7 mm) Height, operator handle folded: 26.2 inches (665.5 mm)
Product Weight	295.0 lbs (133.8 kg), less grinding attachments

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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