# **Dust Collection Equipment**

# **Portable**





#### **FEATURES**

- 99% efficient @ 0.5 micron pre-filter
- 99.97% efficient @ 0.3 micron HEPA secondary filter
- · Clean filter indicator gauge
- (1) 2 inch & (1) 3 inch diameter dust port
- Manual pre-filter shaker/cleaner
- Foot operated hopper release lever
- Large diameter casters for additional jobsite stability

## VS220 DUST-COLLECT-R™ DUST COLLECTION SYSTEM

The DUST-COLLECT-R offers an uncompromising balance of power, performance and utility in a portable dust collection system. The HEPA filtration system helps comply with OSHA 29 CFR 1910.1053 and 29 CFR 1926.1153 Silica Dust Regulations. A lower center of gravity provides greater stability than vertical, canister style dust collectors that are more prone to damage when pulled around by the hose. The VS220 features separate 2 and 3 inch diameter dust port connections for simultaneous or independent operation depending on specific dust control requirements. Added benefit is also provided with integral hose adaptors that can't be lost. Indicator gauge tells operator when filter requires cleaning using the manual shaker system that provides greater reliability and longer service life than automatic, pulse style cleaning systems. Dual electric motors provide flexibility depending on jobsite and power requirements. The heavy-duty, high-density, polyurethane housing and welded, steel frame resists damage delivering a long service life and high ROI. For use in non-hazardous environments.

### **SPECIFICATIONS**

Power Source	Two, 115 VAC, 60 HZ, single speed, electric motors
Peak Horsepower (2 Motors)	2.6 (1.9 Kw)
Maximum Amperage (2 Motors)	17.0 Amperes
Maximum Volume Flow	220.0 CFM (6.3 CMM)
Maximum Water Lift (suction)	110.0 Inches (2794.0 mm)
Filter Size	18.3 square feet (1.7 square meters)
Pre-Filter Construction	Geo-synthetic polyfelt
HEPA Secondary Filter Construction	PTFE pleated media
Dust Hopper Capacity	12.5 US Gallons (47.3 L)
Dust Port Connections	(1) 2.0 inch (50.8 mm) & (1) 3.0 inch (76.2 mm) diameter
Housing/Frame Construction	High-density, polyurethane housing & welded, steel frame
Power Cord	16-3, SJT x 7.6 ft (2.3 M) L
Product Dimensions (L x W x H)	37.4 x 22.7 x 36.1 inches (950.0 x 576.6 x 916.9 mm)
Product Weight	121.0 lbs (54.8 kg), less hose & coupler

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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