

Free Air

VENTILATION NONHAZARDOUS LOCATION







GP21 POSITIVE PRESSURE VENTILATOR FAN (PPV)

Positive pressure ventilator, designed for the removal of airborne dust contamination, fumes, high ambient temperatures and other environmentally sensitive materials processed on construction and industrial job sites. High static capacity, five blade MultiWing, axialtype propeller. Equipped with reinforced, annular-ringed, propeller enclosure of all steel construction, powder coated for resistance to corrosion and external damage. Rubber anti-vibration mounting with 2.80/2.50-4 pneumatic tires rated for non-highway use. Over center, friction type parking brake system, designed to be deployed as necessary to prevent machine movement on the job site.

FEATURES SPECIFICATIONS MultiWing, axial-type propeller **Operating Environment** Nonhazardous type locations 5.5 HP (4.2kw), Honda, GXV160, 4-Stroke, Anti-vibration rubber mounts **Gas Engine** RPM: 3600, speed control: variable. Friction-type parking brake **Propeller Diameter** 21 inches (533 mm) Lifting bail Aluminum, steel-tapered hub, Propeller Construction 5 blade MultiWing® axial-type. Thirteen indexable air flow Frame Construction Tubular, welded steel positions Height: 41 inch (1041 mm) Dimensions Length: 28 inch (711 mm) Width: 24 inch (610 mm) Weight 125 lbs (57 kg) **Blanchard Machinery Inc. AIR FLOW** 1890 N.E. 150 Street North Miami Fla.33181 **CONFIGURATION** RATE

Flow rates calibrated by Colorado Engineering Experiment Station, Inc. (CEESI). Tested in a chamber built in accordance to AMCA Standard 210-85. Flow rates are nominal and subject to variances due to normal manufacturing tolerances. Compare testing procedure before comparing performance of competitive products. Published flow rates are to serve as a reference only. Contact the factory for a detailed test report. Blowers are designed for portable air ventilation purposes only and not intended for transporting liquid, semi-solid or solid material. Unless properly marked with an agency listing, no General ventilation blower is designed to be operated in an explosive atmosphere, nor are they to be used to transport such an atmosphere

9650 CFM (271 CMM)

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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. Form: GE01111002 V1.0