

DG VL 125 EX1/3D & DG VL 125 EX1/2D are portable and robust three-phase vacuums. It's a popular series for collecting solids and more abrasive dust in heavy industries such as foundries.

Features

- ✓ Compact, portable and constructed with powder coated steel
- ✓ Side channel blower (continuous use / no maintenance up to 30,000 hours)
- ✓ Tangential inlet with cyclone filter protector
- ✓ Removable collection tank
- ✓ Performance indicator light
- ✓ Fork lift intakes and ring bolt
- ✓ Pressure relief valve
- ✓ Large filter surface
- ✓ SELF-CLEAN filter shaker cleaning system

Filtration

| | |
|------------------------------|--|
| Primary Filter | Star |
| Surface Area | 75 ft ² (7 m ²) |
| Media Class (IEC 60335-2-69) | Anti-static Polyester - Class M |
| Cleaning System | SELF-CLEAN |
| Air Load - ft/min (m/h) | 9.8 (157) |

Optionals

- Certified HEPA Class H14 (99.995% @ 0.18 µm)
- PTFE Coated Filter (Class M)
- NOMEX Heat Resistant Filter
- Earth Grounding
- Remote Control
- Abrasion-Proof Plate
- Sieve Grid and Discharge Valve
- Partial or Full Stainless Steel Frame
- Pressure Differential Kit
- Other Cleaning Systems Available
- More Power Sources Available By Request

DG VL 125 EX1/3D and EX1/2D

| | | |
|---------------------------|---|--------------|
| Voltage | V - Hz | 460 - 60 /3~ |
| Power | HP (kW) | 19.4 (14.5) |
| Continuous Water Lift | inH ₂ O (mmH ₂ O) | 108.3 (2750) |
| Max Airflow | CFM (m ³ /h) | 735.7 (1200) |
| Electrical Protection | IP Class | 65 |
| Capacity | gal (L) | 42 (160) |
| Dimensions | in (WxLxH) | 30 x 71 x 79 |
| Weight | lbs (kg) | 485 (220) |
| Noise Level (EN ISO 3744) | dB(A) | 75 |
| Suction Inlet | in (mm) | 5 (120) |