

DG VL 125 PN & 185 PN 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
- ✓ Reverse air pulse automatic filter cleaning system



Filtration

Primary Filter	Cartridge
Surface Area	114 ft ² (10.6 m ²)
Media Class (IEC 60335-2-69)	Anti-static Polyester - Class M
Cleaning System	Automatic Pneumatic
Air Load - ft/min (m/h)	6.4 (104) / 8.3 (127)

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 PN

DG VL 185 PN

Voltage	V - Hz	460 - 60 / 3~	460 - 60 / 3~
Power	HP (kW)	19.4 (14.5)	28.6 (21.3)
Continuous Water Lift	inH ₂ O (mmH ₂ O)	108.3 (2750)	128.5 (3263)
Max Airflow	CFM (m ³ /h)	735.7 (1200)	941.7 (1600)
Electrical Protection	IP Class	65	65
Capacity	gal (L)	42 (160)	42 (160)
Dimensions	in (WxLxH)	30 x 71 x 79	30 x 71 x 79
Weight	lbs (kg)	485 (220)	584 (265)
Noise Level (EN ISO 3744)	dB(A)	75	76
Suction Inlet	in (mm)	5 (120)	5 (120)