

DG 300 SE is a heavy duty three-phase vacuum that generates advanced pressure using a 2-stage side channel blower. It also features a large collection capacity and an automatic cleaning system to increase productivity.

Available with Limited NRTL or ATEX Z22 certification



Features

- ✓ Compact, portable and constructed with powder coated steel
- ✓ 2-stage side channel blower (continuous use / no maintenance up to 30,000 hours)
- ✓ Tangential inlet with cyclone filter protector
- ✓ Pressure relief valve
- ✓ Extra large filter surface
- ✓ Removable collection tank
- ✓ Fork lift intakes and ring bolt
- ✓ Automatic filter shaker cleaning system
- ✓ Control panel

Filtration

Primary Filter	Star
Surface Area	129 ft ² (12 m ²)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Automatic
Air Load - ft/min (m/h)	6.1 (92)

Optionals

- Certified HEPA Class H14 (99.995% @ 0.18 µm)
- PTFE Coated Filter (Class M)
- NOMEX Heat Resistant Filter
- Remote Control
- Pneumatic Cleaning System
- Lifting Bracket
- Partial or Full Stainless Steel Frame
- Earth Grounding
- ATEX Certified Version (Zone 22)
- Limited NRTL Certification (Class II, Div. 2)
- More Power Sources Available By Request

DG 300 SE

Voltage	V - Hz	460 - 60 / 3~
Power	HP (kW)	30.8 (23)
Max Water Lift	inH2O (mmH2O)	173.2 (4400)
Max Airflow	CFM (m ³ /h)	788.7 (1340)
Electrical Protection	IP Class	65
Capacity	gal (L)	58 (220)
Dimensions	in (WxLxH)	36 x 87 x 87
Weight	lbs (kg)	1675 (760)
Noise Level (EN ISO 3744)	dB(A)	77
Suction Inlet	in (mm)	5 (120)