



CHEMICAL PROCESSING



METALS AND MINERALS



WOOD, TEXTILES AND PAPER



BUILDING AND CONSTRUCTION



FOOD AND BEVERAGE



PHARMACEUTICAL AND BIOTECH



GOVERNMENT AND UTILITY



TECHNOLOGY AND ENGINEERING



DG 200 PN is a heavy duty three-phase vacuum for high volumes of medium-heavy dust. It's suited for continuous use and recommended for facilities that desire more automation.

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
- ✓ Pressure relief valve
- ✓ Fork lift intakes and ring bolt
- ✓ Extra large filter surface
- ✓ Performance indicator light
- ✓ Control panel
- ✓ Automatic filter shaker cleaning system

Filtration

Primary Filter	Cartridge
Surface Area	280 ft ² (26 m ²)
Media Class (IEC 60335-2-69)	Antistatic Polyester - Class M
Cleaning System	Automatic Pneumatic
Air Load - ft/min (m/h)	3.4 (52)



Optionals

- Certified HEPA Class H14 (99.995% @ 0.18 μm)
- PTFE Coated Filter (Class M)
- NOMEX Heat Resistant Filter
- Partial or Full Stainless Steel Frame
- Other Cleaning Systems Available
- Sieve Grid and Discharge Valve
- Pressure Differential Kit
- ATEX Certified Version (Zone 22)
- More Power Sources Available By Request

DG 200 PN

Voltage	V - Hz	460 - 60 / 3~
Power	HP (kW)	28.6 (21.3)
Continuous Water Lift	inH ₂ O (mmH ₂ O)	128.5 (3263)
Max Airflow	CFM (m ³ /h)	941.7 (1600)
Electrical Protection	IP Class	65
Capacity	gal (L)	58 (220)
Dimensions	in (WxLxH)	36 x 87 x 87
Weight	lbs (kg)	1455 (660)
Noise Level (EN ISO 3744)	dB(A)	77
Suction Inlet	in (mm)	5 (120)