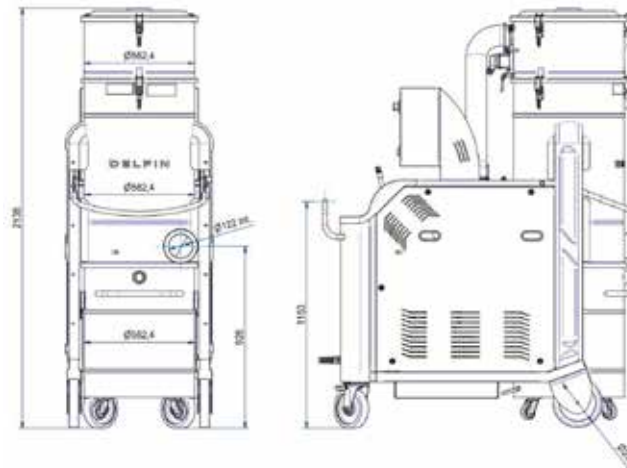


# DG VL 185 PN

INDUSTRIAL VACUUM CLEANERS FOR SUCTION OF DUST AND PACKED SOLIDS

Filter category:



## FEATURES

- Dust and packed solids / for heavy-duty applications
- Mobile with fork lift intakes included
- Complete painted steel construction
- Automatic reverse air filter shaker cleaning system
- Continuous service, no maintenance required

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FOR A DUST-FREE WORLD  
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## TECHNICAL DATA

		DGVL125PN-001
Voltage	V	400
Power	kW	12.6
Frequency	Hz	50
Current draw	A	23.3
Suction inlet diameter	mm	120
Tank capacity	L.	160
Noise level	dB(A)	78
Dimensions	cm	170x74x214h
Weight	kg	430
Electrical protection	IP	65
Maximum vacuum	mmH2O	4000
Continuous waterlift	mmH2O	2900
Maximum air flow	m <sup>3</sup> /h	1050
Motor Type		Three-phase Turbine
Primary filter		Cartridge
Number of cartridges		4
Primary filter load	m <sup>3</sup> (m <sup>2</sup> /h)	104
Primary filter surface area	cm <sup>2</sup>	106000
Primary filter media		Polyester
Filter class (IEC 60335-2-69) primary filter		ANT M
Filter cleaning system		PN - Automatic compressed-air filter cleaning system during vacuuming
Absolute HEPA Filter		Optional
Filter area of the absolute filter	cm <sup>2</sup>	103500
Absolute filter class (EN 1822-5)		H14 with 99.995% efficiency according to the MPPS method
Pressure relief valve		Included
Compressor		Included

## OPTIONAL

Code	Description
H	Additional H14 absolute filter
M PTFE	Class M filter with PTFE coating
X	AISI 304 stainless steel container
XX	Steel container and filter chamber in AISI 304 stainless steel
MT	Earth Grounding
LOC/REM (ATEX+25%)	Remote control (with 24V electric panel if not present) +25% ATEX
HARDOX	Reinforced plate for filter chamber
FLOOR-MOUNTED	Fixed floor frame



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MACHINE CODE	DESCRIPTION
DGVL185PN-001	DG VL 185 PN - Compressor included

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