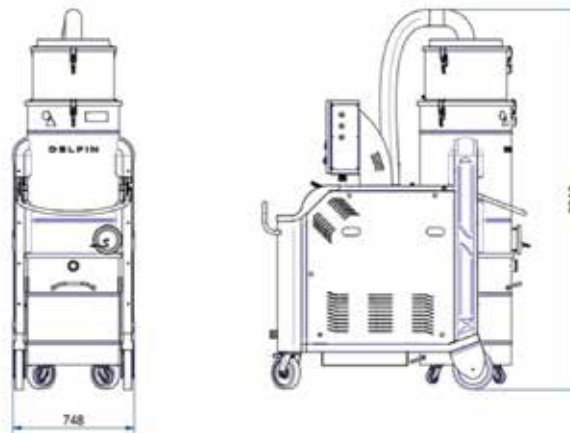


# DG VL 125 EX1/2D

INDUSTRIAL VACUUM CLEANERS FOR HEAVY AND CONTINUOUS APPLICATIONS



Filter category:



## FEATURES

Industrial construction with high durability and easy maintenance  
Stainless Steel Tank

Antistatic filter class M, absolute filter (H14) included

Certified dust-tight Ex tb control panel, ATEX-certified filter cleaning systems, capacitance and pressure sensors or connectors

Compliance with EN IEC 62784:2018 for Zone 22

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## TECHNICAL DATA

		DGVL125EX1/2D-001
Use Zone		ATEX Zone: 20 Internal/21 External
Marking		II 1/2D Ex h tb IIIC T135°C (Int) / T195°C (ext) Da/Db
Ex Category		1/2D (20 int/21 ext)
Voltage	V	400
Power	kW	18.5
Frequency	Hz	50
Current draw	A	32.5
Suction inlet diameter	mm	120
Tank capacity	L.	160
Noise level	dB(A)	78
Dimensions	cm	170x74x240h
Weight	kg	200
Electrical protection	IP	65
Maximum vacuum	mmH2O	3100
Continuous waterlift	mmH2O	3100
Maximum air flow	m <sup>3</sup> /h	1100
Motor Type		Three-phase Turbine
Primary filter		Star
Primary filter surface area	cm <sup>2</sup>	70000
Primary filter diameter	mm	560
Primary filter media		Polyester
Filter class (IEC 60335-2-69) primary filter		ANT M
Filter cleaning system		SELF CLEAN
Absolute HEPA Filter		Included
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

MACHINE CODE	DESCRIPTION
DGVL125EX12D-001	DGVL 125 EX1/2D

## OPTIONAL

Code	Description	
X	AISI 304 stainless steel container	<b>INCLUDED</b>
XX	Steel container and filter chamber in AISI 304 stainless steel	



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