DG 75 AF PN

ATEX CERTIFIED INDUSTRIAL VACUUM CLEANER ON WHEELS FOR DUST, SOLIDS AND LIQUIDS

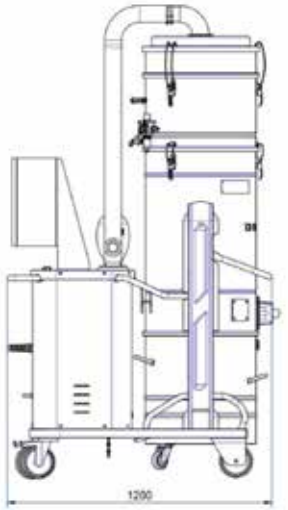












Filter category:



DRY TYPE DUST COLLECTOR
(EN 17348 DT)

FEATURES

Packed solids and dust

Industrial construction with high durability and easy maintenance
Complete painted steel construction

Class M antistatic polyester cartridges with integrated alternating pneumatic cleaning

Ex-certified, dust-tight side-channel blower

Compliance with EN IEC 62784:2018 for Zone 22

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DELFIN
FOR A DUST-FREE WORLD
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TECHNICAL DATA

		DG75AF-001
Voltage	V	400
Power	kW	8.6
Frequency	Hz	50
Current draw	A	15.5
Suction inlet diameter	mm	80
Tank capacity	L.	100
Noise level	dB(A)	76
Dimensions	cm	66x120x175h
Weight	kg	170
Electrical protection	IP	65
Maximum vacuum	mmH2O	3200
Continuous waterlift	mmH2O	2900
Maximum air flow	m^3/h	700
Motor Type		Three-phase Turbine
Primary filter		Star
Primary filter load	$m^3(m^2/h)$	143
Primary filter surface area	cm2	49000
Primary filter diameter	mm	500
Primary filter media		Polyester
Filter class (IEC 60335-2-69) primary filter		ANT M
Filter cleaning system		Manual
Absolute HEPA Filter		Optional
Filter area of the absolute filter	cm2	52000
Absolute filter class (EN 1822-5)		H14 with 99.995% efficiency according to the MPPS method
Pressure relief valve		Included

OPTIONAL





MACHINE CODE	DESCRIPTION
Z22DG75AFPN-001	DG 75 AF PN Z22-3D 100L DT DS H

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