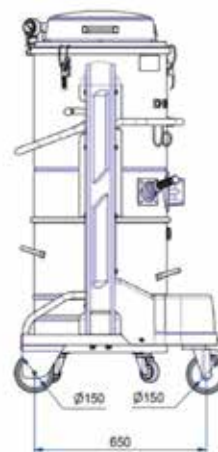


DM3 AIR HD

INDUSTRIAL VACUUM CLEANER WITH COMPRESSED AIR FOR DUST, SOLIDS AND LIQUIDS



Filter category:



FEATURES

Dust /multiple applications

Compact and mobile

Complete painted steel construction

Antistatic polyester class M, integrated filter cleaning system

Compressed air supply, maintenance-free Multi Venturi unit

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DELFIN
FOR A DUST-FREE WORLD
www.delfinvacuums.com
delfin@delfinvacuums.it

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TECHNICAL DATA

		DM3AIRHD-001
Suction inlet diameter	mm	80
Tank capacity	L.	100
Noise level	dB(A)	74
Dimensions	cm	80x66x160h
Weight	kg	80
Voltage	nL/min (³/h)	1530 (91)
Air Supply Pressure	bar	6
External air supply hose diameter	mm	12
Maximum vacuum	mmH2O	5000
Continuous waterlift	mmH2O	5000
Maximum air flow	m³/h	465
Motor Type		Compressed Air / Venturi
Primary filter		Star
Primary filter surface area	cm2	30000
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	26000
Absolute filter class (EN 1822-5)		H14 with 99.995% efficiency according to the MPPS method

OPTIONAL

Code	Description
H	Additional H14 absolute filter
M PTFE ANT	Class M filter with PTFE coating, antistatic.
NOMEX	High temperature resistant filter
X	AISI 304 stainless steel container
XX	Steel container and filter chamber in AISI 304 stainless steel
CIC	Cyclone for filter protection
MT	Earth Grounding



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MACHINE CODE	DESCRIPTION
DM3AIRHD-001	DM3 AIR HD

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