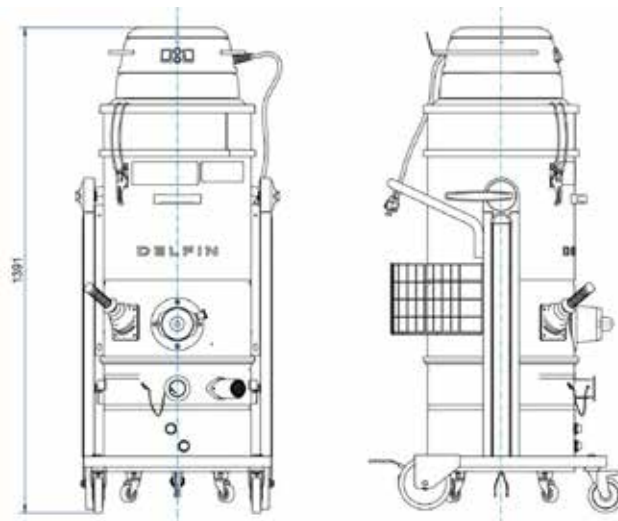


452 ACD INERT

SINGLE-PHASE INDUSTRIAL VACUUM CLEANER CLASSIFIED ACD FOR CONDUCTIVE DUST



Filter category:



FEATURES

Dust and solids

Compact and mobile

painted steel construction, AISI304 container

Polyester M ANT, integrated manual filter cleaning and filter clogging indicator

Ex tb suction head with IP64-certified dust-tight seal. Neutralization system for reactive dusts with performance testing according to EN17348. ATEX accessories and tested non-metallic parts, Compliance with EN IEC 62784:2018 for Zone 22

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FOR A DUST-FREE WORLD
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TECHNICAL DATA

 OPTIONAL

		MTL452INERTACD-001
Use Zone		Non-classified environment
Marking		II 1/-D Ex h IIIC T80°C (Internal) Da/-
Ex Category		1/- D (ACD)
Voltage	V	230
Power	kW	2.3
Frequency	Hz	50/60
Current draw	A	10
Other Available Voltage	V	115
Suction inlet diameter	mm	50
Noise level	dB(A)	74
Dimensions	cm	58x70x140h
Weight	kg	52
Inerting liquid capacity	L.	10
Inerting liquid capacity + Suctioned material		15
Maximum vacuum	mmH2O	2500
Continuous waterlift	mmH2O	2500
Maximum air flow	m ³ /h	360
Motor Type		Single-phase Bypass
Primary filter		Star
Primary filter surface area	cm ²	20000
Primary filter diameter	mm	420
Primary filter media		Polyester
Filter class (IEC 60335-2-69) primary filter		ANT M
Filter cleaning system		Manual
Absolute HEPA Filter		Included
Filter area of the absolute filter	cm ²	20500



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MACHINE CODE	DESCRIPTION
MTL452INERTACD-001	MTL 452 ACD EX 1/- 2BP 45L DT DS X H INERT

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