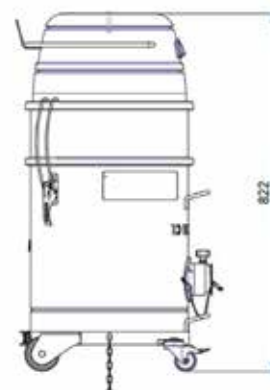


MTL302 ACD

ACD INDUSTRIAL VACUUM CLEANER FOR COMBUSTIBLE DUST IN NON-A-TEX ZONES



Filter category:



FEATURES

Fine dust

Compact and mobile

Stainless steel tank AISI304

Polyester, Antistatic Filter Class M

Certified Ex tb Dust Tight IP64 head, ATEX-tested accessories and non-metallic parts

Compliance with EN IEC 62784:2018 for Zone 22

All data mentioned in this document may change without notice. All data contained in this document is subject to change without notice.

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

COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

TECHNICAL DATA

 OPTIONAL

		MTL302ACD-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	2.2
Frequency	Hz	50/60
Current draw	A	10
Suction inlet diameter	mm	50
Tank capacity	L.	40
Noise level	dB(A)	74
Dimensions	cm	40x44x82h
Weight	kg	25
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	4000
Primary filter diameter	mm	360
Primary filter media		Polyester
Filter class (IEC 60335-2-69) primary filter		ANT M
Absolute HEPA Filter		Standard
Filter area of the absolute filter	cm ²	26000
Absolute filter class (EN 1822-5)		H14 with 99.995% efficiency according to the MPPS method



COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED
COPYRIGHT 2026 DELFIN S.R.L. ALL RIGHTS RESERVED

MACHINE CODE	DESCRIPTION
MTL302ACD-001	MTL 302 ACD EX 1/- D 2BP 40L X H KIT40

All data mentioned in this document may change without notice. All data contained in this document is subject to change without notice.

DELFIN
FOR A DUST-FREE WORLD

www.delfinvacuums.com
delfin@delfinvacuums.it