

MTL 302 ACD - ACD



- ✓ Compact and mobile
- ✓ Easy filter replacement
- ✓ Easy to clean and to maintain
- ✓ Accessory kit included
- ✓ Stainless steel AISI304 collection tank
- ✓ Large surface antistatic filter
- ✓ Vacuum powerhead Ex tb Dust Tight IP64 certified
- ✓ ATEX accessories and non-metallic parts tested



SUCTION UNIT

Voltage	V - Hz	230 - 50/60 1~
Power	kW	2,2
Max water lift	mmH ₂ O	2.500
Max air flow	m ³ /h	360
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	74
Marking	II 1/-D Ex h IIIC T80°C (Internal) Da/-	
Atex zones	ACD EX 1/- D	



FILTER UNIT

Filter Type	Star	
Surface - Diameter	cm ² -mm	4.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Secondary filter	HEPA	



COLLECTION UNIT

Capacity	l	40
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VOLUME

Dimensions	cm	44x42x78h
Weight	kg	25



SUCTION UNIT

The suction is provided by two by-pass motors, using carbon brushes, operated by independent switches and placed inside a sturdy steel casing, filled with soundproofing material.



FILTER UNIT

The large surface star antistatic filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.



COLLECTION UNIT

The vacuumed material is placed inside an AISI304 stainless steel drop-down bin mounted on wheels, which makes it possible to dispose easily and safely of the vacuumed material.