

M50 ACD suction of combustible dusts, solids and liquids in non-ATEX classified areas

INDUSTRIAL VACUUMS



- ✓ Simultaneous vacuuming of dust, liquids and solids.
- ✓ ACD classification for vacuuming combustible dust in non-classified zones

Suction Unit

Zone use	Ordinary location	
EX Category	CE ACD	
Power	kW	4
Maximum depression	mmH ₂ O	2.600
Maximum air flow rate	m ³ /h	420
Nozzle	mm	80
Noisiness (EN ISO 3744)	dB(A)	74

Filter Unit

Primary filter	Pockets	
Surface area - diameter	cm ² -mm	20.000 - 420
Total filter surface area	cm ²	26.000
Filter media - class	IEC 60335-2-69	M ANT
Filter class		

Collection unit

Capacity	lt	100
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Encumbrances

Dimensions	cm	119x65x160h
Weight	kg	138

APPLICATIONS:



All data mentioned in this document may change without notice.
Tutti i dati in questo documento potrebbero variare senza preavviso.

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FILTER UNIT

The filter can be cleaned by means of the integrated mechanical cleaning system: an external filter shaking lever shakes the filter with a vertical movement, ensuring an effective and safe cleaning action, maintaining constant suction power and preventing the dispersion of dust into the environment.

COLLECTION UNIT

The vacuumed material is collected in a stainless steel detachable container, mounted on wheels, which allows for quick and clean disposal. Bagging is also possible.

OPTIONALS

- ✔ Star-delta starter panel board