

# WD 3000 ACD – Aspirator for combustible dust in non-ATEX zones

## INDUSTRIAL VACUUM CLEANERS



- ✓ ACD classification for vacuuming combustible dust in non-classified zones

### APPLICATIONS:



#### Suction unit

Voltage	V - Hz	230 - 50 1~
Usage area		Ordinary location
EX category		CE ACD
Power	kW	2 x 1,1 by-pass
Max waterlift	mmH2O	2.400
Max air flow	m3/h	360
Suction inlet	mm	50
Construction		Painted steel
Noise level (EN ISO 3744)	dB(A)	76

#### Filtering Unit

Primary filter		Bag
Surface - Diameter	cm <sup>2</sup> -mm	5.000-420
Material - Efficiency	IEC 60335-2-69	Poliestere ANT M
Cleaning system		Manual
Primary filter		Standard
Surface - Diameter	cm <sup>2</sup> -mm	20.500
Material - Efficiency	EN 1822-5	

#### Collection unit

Capacity	lt	60
Collection tank		Painted

#### Encumbrances

Dimensions	cm	62x60x108h
Weight	kg	42

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## **SUCTION UNIT**

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Suction is generated by two carbon brush by-pass motors activated by independent switches located on a solid metal head, soundproofed with sound-absorbing material.

## **FILTERING UNIT**

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The polyester bag filter, placed inside the filter chamber, guarantees a large filtering surface area and high resistance to dust passage and clogging.

## **COLLECTION UNIT**

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The steel container is equipped with a quick release system that allows for quick disposal of the vacuumed material.