DEPURECO®
INDUSTRIAL VACUUMS

KRONOS 500



Depureco Industrial Vacuums

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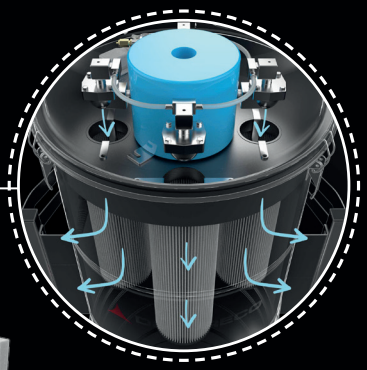
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DEPURECO®
INDUSTRIAL VACUUMS

8.5–12.5 kW
POWER

120,000 cm²
FILTER

500 Lt
CAPACITY



SP AUTOMATIC CLEANING SYSTEM

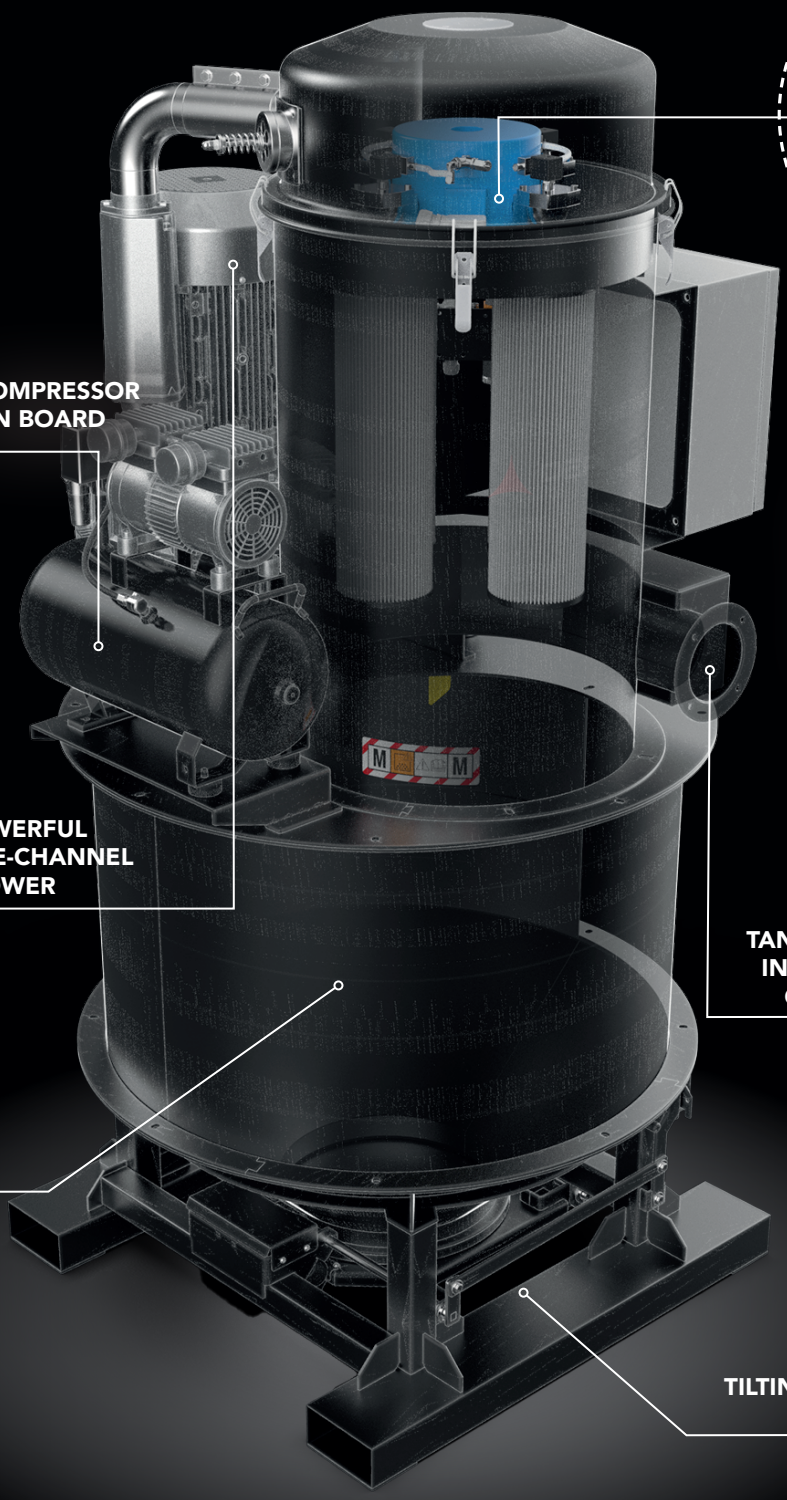
Each filter cartridge is cleaned at adjustable intervals by a high-pressure air jet (6 bar), which shakes the cartridge, dislodging large amounts of material from the filter and leaving it completely clean in just a few seconds.



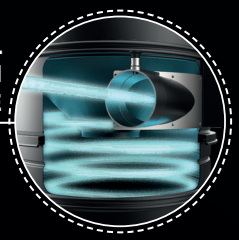
COMPRESSOR ON BOARD



POWERFUL SIDE-CHANNEL BLOWER



TANGENTIAL INLET WITH CYCLONE



500 Lt

HOPPER WITH DISCHARGE DOOR

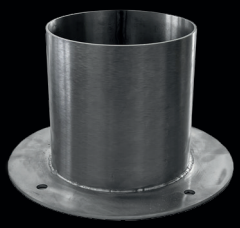
TILTING DRAIN VALVE



SPEC SHEET

	Units	KRONOS 500 - 12	KRONOS 500 - 18
Engines | Types		Side-channel blower	Side-channel blower
Power	kW - HP	8.5–12	12.5–18
Voltage | Frequency	V|Hz	400 | 50/60	400 | 50/60
Continuous vacuum	mbar	540	540
Maximum airflow	m^3/h	480	720
Inlet	Ø mm	130	130
Noise - (EN ISO 3744)	dB(A)	74	74
Capacity	Lt	500	500
Dimensions	mm	1210 x 1100	1210 x 1100
Height	mm	2189	2189
Weight	kg	800	800
Primary filter			
Type		Cartridge filters	Cartridge filters
Area	cm^2	120,000	120,000
(Class EN 60335-2-69)		M-Class	M-Class
Media		Antistatic polyester	Antistatic polyester
Cleaning the filter		Automatic filter cleaning system	Automatic filter cleaning system

ACCESSORIES



Connection flange
Ø 130/70-76-102-107