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SALES@CONTROLLEDAIRDESIGN.COM



SINGLEPHASE INDUSTRIAL VACUUMS

PERFORMANCE ON VACUUM SOLUTIONS SINCE 1972



**POWER
RELIABILITY
SAFETY**

POWER & RELIABILITY

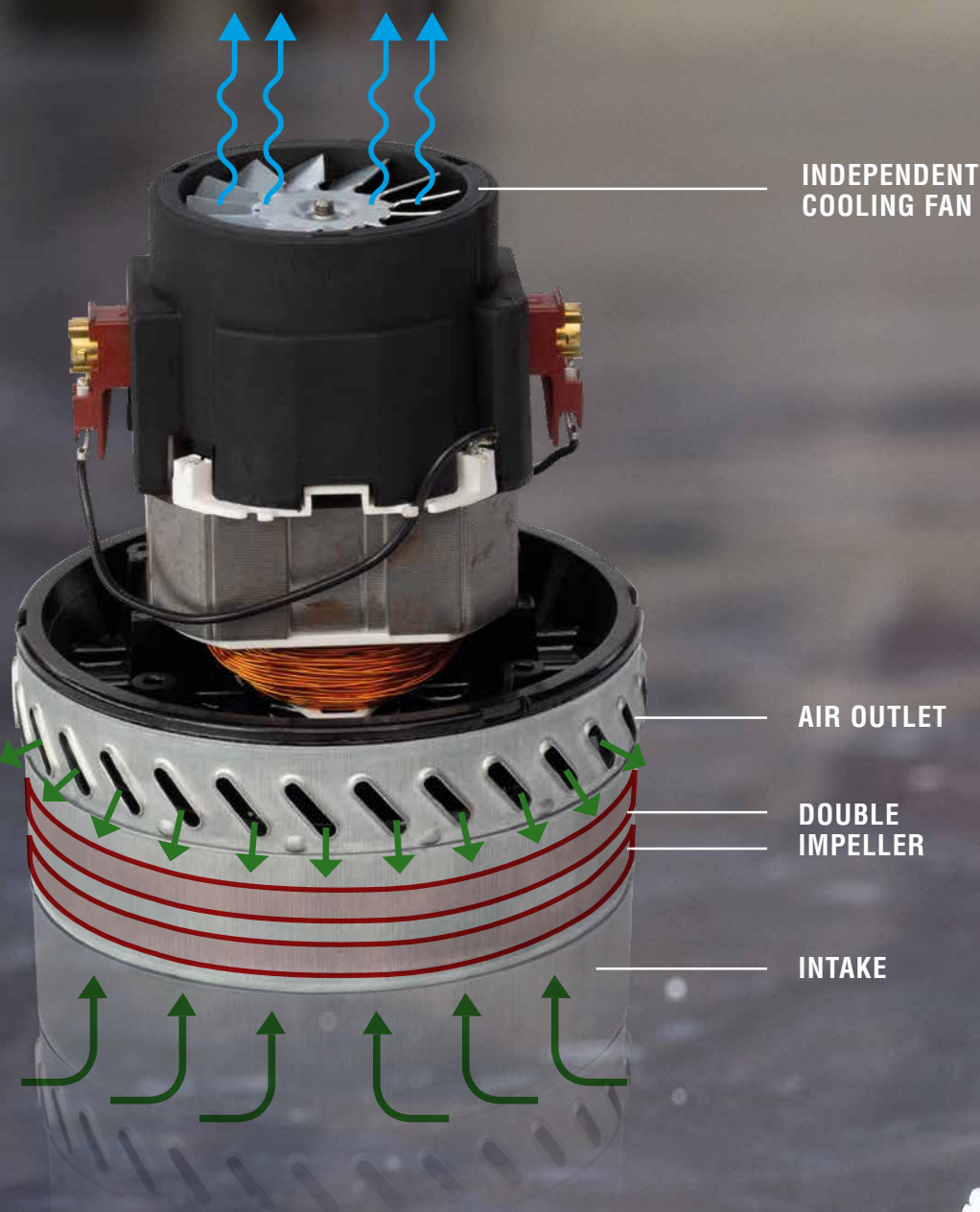
ADVANTAGES

MAXIMUM POWER 3,3 HP

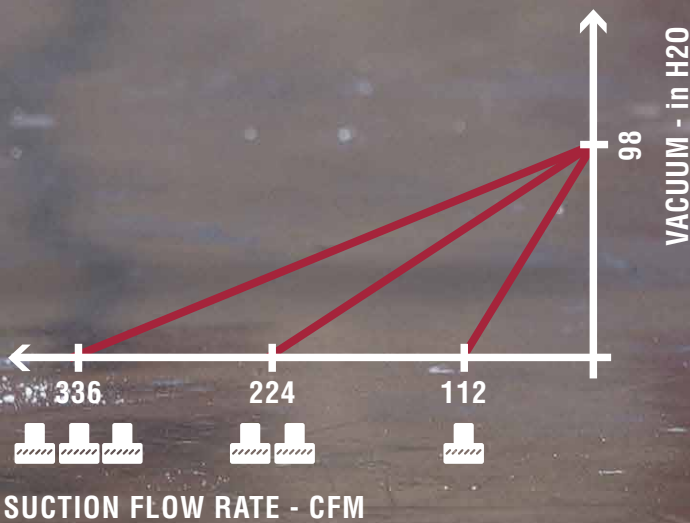
BY-PASS COOLING SYSTEM

INDEPENDENT SWITCHES

Suitable for every need, the by-pass motors installed by Depureco are powerful and reliable. Thanks to their independent cooling system they can work in the most demanding conditions. Dust, swarf, oil and every type of liquid are quickly vacuumed, even with several meters long hose. The three-motors version is the most powerful in its category and can reach outstanding performance.



UP TO 3 MOTORS TO REACH
THE UTMOST PERFORMANCE



THE RIGHT FILTER FOR EVERY CIRCUMSTANCE

POCKET FILTER



STANDARD M CLASS FILTER

FINE DUST, GRANULES, SOLID AND DRY SWarf



M CLASS ANTISTATIC FILTER

FINE DUST, GRANULES, SWarf AND SOLID MATERIALS THAT TEND TO BECOME ELECTROSTATICALLY CHARGED. STANDARD ON THE MODELS IN THE ATEX RANGE.



NOMEX FILTER

DUST AND SOLID MATERIALS WITH TEMPERATURES UP TO 480°F.



M CLASS TEFLON FILTER

FINE DUST, GRANULES, WET OR DAMP SWarf AND SOLID MATERIALS. ESPECIALLY SUITABLE FOR STICKY DUST.



M CLASS PTFE FILTER

VERY FINE AND STICKY DUST, HYGROSCOPIC AND WET MATERIALS. FOOD CERTIFIED



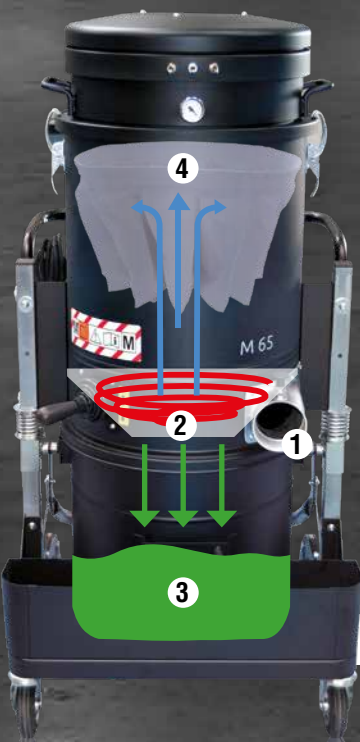
M CLASS ANTISTATIC PTFE FILTER

HYGROSCOPIC MATERIALS THAT TEND TO BECOME ELECTROSTATICALLY CHARGED. STANDARD ON MODELS IN THE ATEX RANGE. FOOD CERTIFIED.



CLASS H14 EN - 1822
EFFICIENCY 99,995% VERY FINE, DANGEROUS DUST WITH GRANULOMETRY <1μ

ABSOLUTE FILTER



THE MATERIAL ENTERS THE CHAMBER FROM THE SUCTION INLET (1) AND THANKS TO THE CYCLONE (2) IT LOSES SPEED, SETTLING INSIDE THE VACUUM'S BIN (3). THIS WAY 90% OF THE MATERIAL IS CLEARED, GRANTING A LONGER LIFE FOR THE FILTER.

THE CYCLONE

FILTER FOR THE JETCLEAN SYSTEM



- M CLASS - FILTRATION EFFICIENCY 1μ (EN60335269)
- FILTER SURFACE UP TO 5425 in²
- JETCLEAN® FILTER CLEANING SYSTEM
- ANTISTATIC POLYESTER ALUMINATED FILTER
- ESPECIALLY SUITED FOR DRY, FINE AND VERY FINE DUST



STANDARD M CLASS FILTER

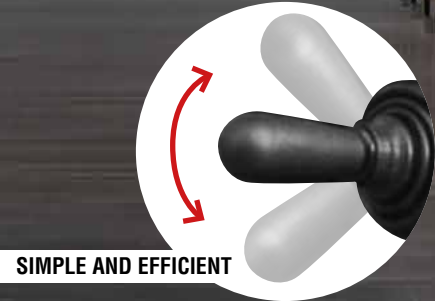
THE M CLASS FILTER HAS A FILTRATION EFFICIENCY OF 1μ, ALLOWING TO VACUUM EVEN FINER DUST IN COMPLETE SAFETY

THE TRICK IS CLEANING THE FILTER!



JETCLEAN® SYSTEM

IT CLEANS THE FILTER WITHOUT STOPPING THE VACUUMING
INCREASED CLEANING EFFICIENCY UP TO 30% HIGHER
IDEAL FOR FINE AND DIFFICULT DUST



MANUAL FILTER SHAKER

IDEAL FOR DRY AND HUMID DUST
EXCELLENT TO REMOVE SWarf AND SOLID MATERIALS FROM THE FILTER
PRACTICAL AND CHEAP SYSTEM



VACUUM CLEANERS WITH JETCLEAN® SYSTEM

COMPACT

DURABLE

SAFE

- Semi-Automatic filter cleaning system
- All the filters are certified M Class
- Up to 3 motors
- Powerful, Compact and Durable
- Ideal for fine and dry dust
- Practical Detachable Bin
- Up To 26 gal Capacity
- Available With Longopac®



	XM 20 JETCLEAN		XM 35 JETCLEAN		XM 35 JETCLEAN LP		M 65 JETCLEAN		M 100 JETCLEAN LP	
MOTORS		2		2		2		3		3
POWER	HP	2,2	HP	2,2	HP	2,2	HP	3,3	HP	3,3
VOLTAGE FREQUENCY	V Hz	110 / 60	V Hz	110 / 60	V Hz	110 / 60	V Hz	110 / 60	V Hz	110 / 60
MAXIMUM VACUUM	inH2O	98	inH2O	98	inH2O	98	inH2O	98	inH2O	98
MAXIMUM AIR FLOW	CFM	224	CFM	224	CFM	224	CFM	336	CFM	336
INLET	Ø in	1.97	Ø in	1.97	Ø in	1.97	Ø in	1.97	Ø in	1.97
FILTER SURFACE	in²	5425.01	in²	5425.01	in²	5425.01	in²	5425.01	in²	5425.01
CAPACITY	gal	6	gal	12	LONGOPAC®		gal	17/26	LONGOPAC®	



CONICAL FILTER CARTRIDGE

WITH STANDARD M CLASS FILTER AND SEMI-AUTOMATIC JETCLEAN® FILTER CLEANING SYSTEM



ABSOLUTE FILTER

AVAILABLE FOR THE WHOLE RANGE



SLIDING DAMPER

AVAILABLE FOR ALL MODELS



UP TO THREE YEARS WARRANTY

VACUUM CLEANERS WITH POCKET FILTER

POWERFUL

VERSATILE

RELIABLE

- Manual Filter Shaker
- All the Filters are certified M Class
- Up to 3 motors
- Sturdy, Safe, suitable for every need
- Ideal for Dust, Granules and Swarf
- Practical detachable Bin
- Up To 26 gal Capacity
- Available With Longopac®



MINIBULL



M 65 / 100

	MINIBULL			M 65 / 100	
MOTORS		2			3
POWER	HP	2,2		HP	3,3
VOLTAGE FREQUENCY	V Hz	110 / 60		V Hz	110 / 60
MAXIMUM VACUUM	inH2O	98		inH2O	98
MAXIMUM AIR FLOW	CFM	224		CFM	336
INLET	Ø in	2.76		Ø in	2,76
FILTER SURFACE	in²	2325		in²	3720.01
CAPACITY	gal	12		gal	17 / 26



STANDARD M CLASS POCKET FILTER
SUITABLE FOR EVERY NEED



STANDARD M
CLASS ANTISTATIC



NOMEX



M CLASS
ANTISTATIC



PTFE



PTFE ANTISTATIC



ABSOLUTE
FILTER

AVAILABLE FOR THE
WHOLE RANGE



SP SYSTEM

AUTOMATIC REVERSE AIR JET
FILTER CLEANING. AVAILABLE
ON DEMAND.

3
YEARS
WARRANTY

UP TO THREE YEARS
WARRANTY

WD VACUUM CLEANER FOR LIQUIDS

		WD 132	WD 132 P	WD 133
MOTORS		2	2	3
POWER	HP	2,2	2,2	3,3
VOLTAGE FREQUENCY	V Hz	110/ 60	110/ 60	110/ 60
MAXIMUM VACUUM	inH2O	98	98	98
MAXIMUM AIR FLOW	CFM	224	224	336
INLET	Ø in	2,76	2,76	2,76
CAPACITY	gal	34	34	34
DISCHARGE SYSTEM		discharge by gravity	automatic discharge by pump	discharge by gravity

FLOATING SYSTEM



STANDARD FILTER FOR LIQUIDS



STANDARD FILTER FOR DUST



BATTERY POWERED VACUUM CLEANER

		BULL 24	FOX 24
MOTORS		3	3
POWER	HP	2	2
VOLTAGE FREQUENCY	V	24	24
MAXIMUM VACUUM	inH2O	94	94
MAXIMUM AIR FLOW	CFM	206	206
INLET	Ø in	3,15	3,15
BATTERY	N°	2	4
UPTIME	h	1	2



ACCESSORIES

CONVENIENT SOLUTIONS TO HELP YOU WITH YOUR WORK



FIXED VACUUMING TOOL



BIN EMPTYING KIT



LONGOPAC® SEPARATOR



WET & DRY SEPARATOR



TILTABLE 153 gal SEPARATOR

THE RIGHT ACCESSORY FOR EVERY NEED



DOUBLE BEND TUBE FOR FLOOR BRUSH



FLOOR BRUSH WITH BRISTLES



FLOOR SQUEEGEE WITH RUBBER STRIPS



SCRAPING PIPE



PIPE WITH HANDLE



ANTISTATIC RUBBER CONIC SECTION



OIL PROOF CONIC SECTION



SILICONE CONIC SECTION



ANTISTATIC SWEEPER NOZZLE



ANTISTATIC BRUSH WITH BRASS BRISTLES



ANTISTATIC RUBBER BRUSH WITH BRASS BRISTLES



PVC ROUND BRUSH



ANTISTATIC BENT RUBBER CONE



PIPE CLEANING BRUSH



ANTISTATIC FLAT PIPE

FLEXIBLE HOSES FOR ALL MATERIALS



BLACK EVAFLEX HOSE



BLACK EVAFLEX ELECTROCONDUCTIVE HOSE



POLYURETHANE FLEXIBLE HOSE



REINFORCED ABRASIVE PROOF POLYURETHANE FLEXIBLE HOSE



ANTISTATIC POLYURETHANE FLEXIBLE HOSE



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