# SINGLEPHASE Industrial Industrial Industrial



# PERFORMANCE ON VACUUM SOLUTIONS SINCE 1972

DEPURECO

## POWER RELIABILITY SAFETY

## **POWER & RELIABILITY**

INDEPENDENT COOLING FAN

AIR OUTLET

DOUBLE IMPELLER

INTAKE

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 hoses. The three-motors version is the most powerful in its category and can reach outstanding perfomances.

## ADVANTAGES

### MAXIMUM POWER 3,9 KW BY-PASS COOLING SYSTEM INDEPENDENT SWITCHES

### UP TO 3 MOTORS TO REACH THE UTMOST PERFORMANCES



# THE RIGHT FILTER FOR EVERY CIRCUMSTANCE

#### POCKET FILTER

#### **STANDARD M CLASS** FILTER

FINE DUST, GRANULES, SOLID AND DRY SWARF

**M CLASS TEFLON** 

**MATERIALS. ESPECIALLY** 

FINE DUST, GRANULES, WET **OR DUMP SWARF AND SOLID** 

SUITABLE FOR STICKY DUST.

FILTER



**M CLASS** 

TO BECOME ELECTROSTATICALLY CHARGED. STANDARD ON THE MODELS IN THE ATEX RANGE.

#### **NOMEX FILTER**

DUST AND SOLID MATERIALS WITH **TEMPERATURES UP TO 250°C.** 



#### **M CLASS PTFE FILTER**

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



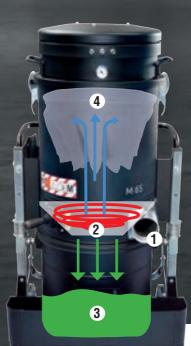
**M CLASS ANTISTATIC PTFE FILTER** 

HYGROSCOPIC MATERIALS THAT TEND TO BECOME ELECTROSTATICALLY CHARGED. STANDARD ON THE 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 40.000 cm<sup>2</sup> JETCLEAN<sup>®</sup> 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!



SIMPLE AND EFFICIENT

QUICK AND EASY

## **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**

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#### **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 100 Lt 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	kW-HP	2,6 - 3,5	kW-HP	2,6 - 3,5	kW-HP	2,6 - 3,5	kW-HP	3,9 - 5,2	kW-HP	3,9 - 5,2
VOLTAGE   FREQUENCY	V Hz	230/50-60	V Hz	230/50-60	V Hz	230/50-60	V Hz	230/50-60	V Hz	230/50-60
MAXIMUM VACUUM	mBar	250	mBar	250	mBar	250	mBar	250	mBar	250
MAXIMUM AIR FLOW	m³/h	380	m³/h	380	m³/h	380	m³/h	570	m³/h	570
INLET	Ømm	50	Ømm	50	Ømm	50	Ømm	50	Ømm	50
FILTER SURFACE	cm <sup>2</sup>	34.000	cm <sup>2</sup>	40.000	cm <sup>2</sup>	40.000	cm <sup>2</sup>	40.000	Cm <sup>2</sup>	40.000
CAPACITY	Lt	20	Lt	45		LONGOPAC®	Lt	65/100		LONGOPAC®



#### FILTER CARTRIDGE

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

DEPURECO



#### **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 100 Lt Capacity
- Available With Longopac®





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		MINIBULL		M 65 / 100		BULL UNO 2 M / 3M	
MOTORS		2		3		2/3	
POWER	kW-HP	2,6 - 3,5	kW-HP	3,9 - 5,2	kW-HP	2,6 - 3,5 / 3,9 - 5,2	
VOLTAGE   FREQUENCY	V Hz	230 / 50 - 60	V Hz	230 / 50 - 60	V Hz	230 / 50 - 60	
MAXIMUM VACUUM	mBar	250	mBar	250	mBar	250	
<b>MAXIMUM AIR FLOW</b>	m³/h	380	m³/h	570	m³/h	380 / 570	
INLET	Ømm	70	Ø mm	70	Ømm	80	
FILTER SURFACE	Cm <sup>2</sup>	15.000	cm²	24.000 / 38.000	Cm <sup>2</sup>	24.000 / 38.000	
CAPACITY	Lt	45	Lt	65 / 100	Lt	65 / 100	



#### **STANDARD M CLASS POCKET FILTER** SUITABLE FOR EVERY NEED



PTFE PTFE ANTISTATIC





**SP SYSTEM** 

**AUTOMATIC REVERSE AIR JET** FILTER CLEANING. AVAILABLE ON DEMAND.



#### **UP TO THREE YEARS** WARRANTY





### WD VACUUM CLEANER FOR LIQUIDS

		WD 132	WD 132 P	WD 133	
MOTORS		2	2	3	
POWER	kW-HP	2,6-3,5	2,6 - 3,5	3,9 - 5,2	6
VOLTAGE   FREQUENCY	V Hz	230/50-60	230/50-60	230/50-60	6.
MAXIMUM VACUUM	mBar	250	250	250	
MAXIMUM AIR FLOW	m³/h	380	380	570	·
INLET	Ømm	70	70	70	
CAPACITY	Lt	130	130	130	
DISCHARGE SYSTEM		discharge by gravity	automatic discharge by pump	discharge by gravity	

FLOATING SYSTEM

STANDARD FILTER STANDARD FILTER FOR LIQUIDS FOR DUST

### **BATTERY POWERED VACUUM CLEANER**

		BULL 24	FOX 24	
MOTORS		3	3	
POWER	kW-HP	1,5/2	1,5/2	ALL
VOLTAGE   FREQUENCY	V	24	24	
MAXIMUM VACUUM	mBar	240	240	BULL 24
MAXIMUM AIR FLOW	m³/h	350	350	1 -31
INLET	Ømm	80	80	
BATTERY	N°	2	4	
UPTIME	h	1	2	
			the second se	







FIXED VACUUMING TOOL **BIN EMPTYING** KIT



DOUBLE BEND TUBE

FOR FLOOR BRUSH



FLOOR BRUSH WITH BRISTLES



ANTISTATIC RUBBER

CONIC SECTION

ANTISTATIC RUBBER BRUSH WITH BRASS BRISTLES

BLACK EVAFLEX HOSE





OIL PROOF **CONIC SECTION** 



**PVC ROUND BRUSH** 



SILICONE CONIC

SECTION



BLACK EVAFLEX ELECTROCONDUCTIVE HOSE

POLYURETHANE FLEXIBLE HOSE



## ACCESSORIES

### **CONVENIENT SOLUTIONS TO HELP YOU WITH YOUR WORK**

LONGOPAC<sup>®</sup> SEPARATOR



WET & DRY SEPARATOR



**TILTABLE 580 LT** SEPARATOR

#### THE RIGHT ACCESSORY FOR EVERY NEED



FLOOR SQUEEGEE WITH RUBBER STRIPS

SCRAPING PIPE



ANTISTATIC SWEEPER NOZZLE **PIPE WITH HANDLE** 



ANTISTATIC BRUSH WITH BRASS BRISTLES

**PIPE CLEANING BRUSH** 



ANTISTATIC FLAT PIPE

#### FLEXIBLE HOSES FOR ALL MATERIALS



REINFORCED ABRASIVE PROOF **POLYURETHANE FLEXIBLE HOSE** 

ANTISTATIC POLYURETHANE **FLEXIBLE HOSE** 

DEPURECO INDUSTRIAL VACUUMS SRL Corso Europa, 609 - 10088 Volpiano (TO) Italia Tel. +39 011 98.59.117 Fax. +39 011 98.59.326 C.F. e P.I. 02258610357 depureco@depureco.com www.depureco.com

