

DUST EXTRACTORS

FOR FLOOR PREPARATION



WELCOME TO THE DEPURECO DUST EXTRACTORS WORLD



XM 20 JET CLEAN®



2,6 kW
POWER

22.000 cm²
FILTER

20 Lt Bin
CAPACITY

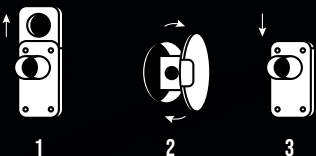
— Compact single-phase dust extractor with large filtering surface and semi-automatic filter cleaning system. It is ideal for dry and difficult dust. It can be connected to a power tool and remotely controlled. It has a 20 L detachable bin on wheels.



2 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 380 m³/h
Max Depression= 250 mbar



OPTIONAL H 14
HEPA FILTER
22.000 cm²



JET CLEAN CLEANING SYSTEM
Clean the filter with a powerful jet of air without stopping the unit.



DETACHABLE BIN
ON WHEELS

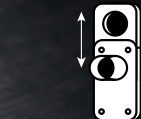
20 Lt

DIRTY FILTER INDICATOR

A LED light indicates when the filter is clogged and it's ready to be cleaned.

RC
OPTIONAL

Remote control
by power tool



INLET WITH
SLIDING DAMPER

Used in combination with
the Jet Clean system

Conical polyester
cartridge filter
PTFE M CLASS

35.000 cm²



TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
XM 20	2 By - Pass	2,6 - 3,5	230 50/60	250	380	50	35.000	20	516 X 545	994	38

XM 35 JET CLEAN® | XM 35 JET CLEAN® LP



2,6 kW
POWER

35.000 cm²
FILTER

45 Lt bin or
Longopac
CAPACITY

— Mobile single-phase dust extractor with two powerful by-pass motors, large filtering surface and semi-automatic filter cleaning system. It is ideal for dry and difficult dust. It can be connected to a power tool or to a floor polisher. The unit can also be fitted with a Longopac® bagging system.

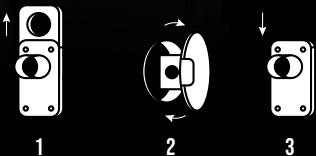


2 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 380 m³/h
Max Depression= 250 mbar



OPTIONAL H 14
HEPA FILTER

22.000 cm²



JET CLEAN CLEANING SYSTEM
Clean the filter with a powerful jet of air without stopping the unit.

Conical polyester
cartridge filter
PTFE M CLASS

35.000 cm²



45 Lt bin or
Longopac®
bagging system

DIRTY FILTER INDICATOR

A LED light indicates when the filter is clogged and it's ready to be cleaned.

RC
OPTIONAL

Remote control
by power tool



TANGENTIAL INLET WITH
SLIDING DAMPER

Used in combination with
the Jet Clean system



TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
35	2 By - Pass	2,6 - 3,5	230 50/60	250	380	50	35.000	45	585 X 545	1285	45
35 LP	2 By - Pass	2,6 - 3,5	230 50/60	250	380	50	35.000	Longopac	585 X 545	1395	45

XM 35 FLOOR PREPARATION | LP



2,6 kW
POWER

35.000 cm²
FILTER

45 Lt bin or Longopac
CAPACITY

— Compact single-phase dust extractor with two powerful by-pass motors, large filtering surface and automatic vibration filter cleaning system. With metal jacket filter protection it is ideal for concrete dust. It can be connected to a power tool or to a floor grinder. The unit can be dropdown or bedded for easy transport.

2 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 380 m³/h
Max Depression= 250 mbar

RUBBER FEET
to transport the unit bedded

SLIDING SYSTEM
to decrease the dimensions for easy transport

BIGGER WHEELS
to run on all construction sites

RC STANDARD
Remote control by power tool

Tangential inlet with metal jacket system to PROTECT THE FILTER

Cartridge cleaning vibration system

Conical polyester cartridge filter M CLASS
Possibility to improve to **H13 HEPA** filter

Longopac® bagging system

PUSH DOWN

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
FP	2 By - Pass	2,6 - 3,5	230 50/60	250	380	50	35.000	45	585 X 545	1395	45
FP LP	2 By - Pass	2,6 - 3,5	230 50/60	250	380	50	35.000	Longopac	585 X 545	1395	45

MINIBULL



2,6 kW
POWER

15.000 cm²
FILTER

45 Lt Bin
CAPACITY

— Mobile single-phase industrial vacuum with two powerful by-pass motors, large filtering surface and semi-automatic filter cleaning system. It is ideal for dry and difficult dust. It can be connected to a power tool or to a floor polisher. The vacuum cleaner can also be fitted with a Longopac® bagging system.

OPTIONAL H 14 HEPA FILTER
22.000 cm²

2 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 380 m³/h
Max Depression= 250 bar

DIRTY FILTER INDICATOR
A LED light indicates when the filter is clogged and it's ready to be cleaned.

RC OPTIONAL
Remote control by power tool

MANUAL SHAKER CLEANING SYSTEM
Smart handle for shaking the filter aggressively to release dust.

45 Lt DETACHABLE BIN ON WHEELS

M CLASS Stellar filter

MTF OPTIONAL
For difficult and sticky dust.

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
MINIBULL	2 By - Pass	2,6 - 3,5	230 50/60	250	380	70	15.000	45	550 X 620	1240	45

M 65/100

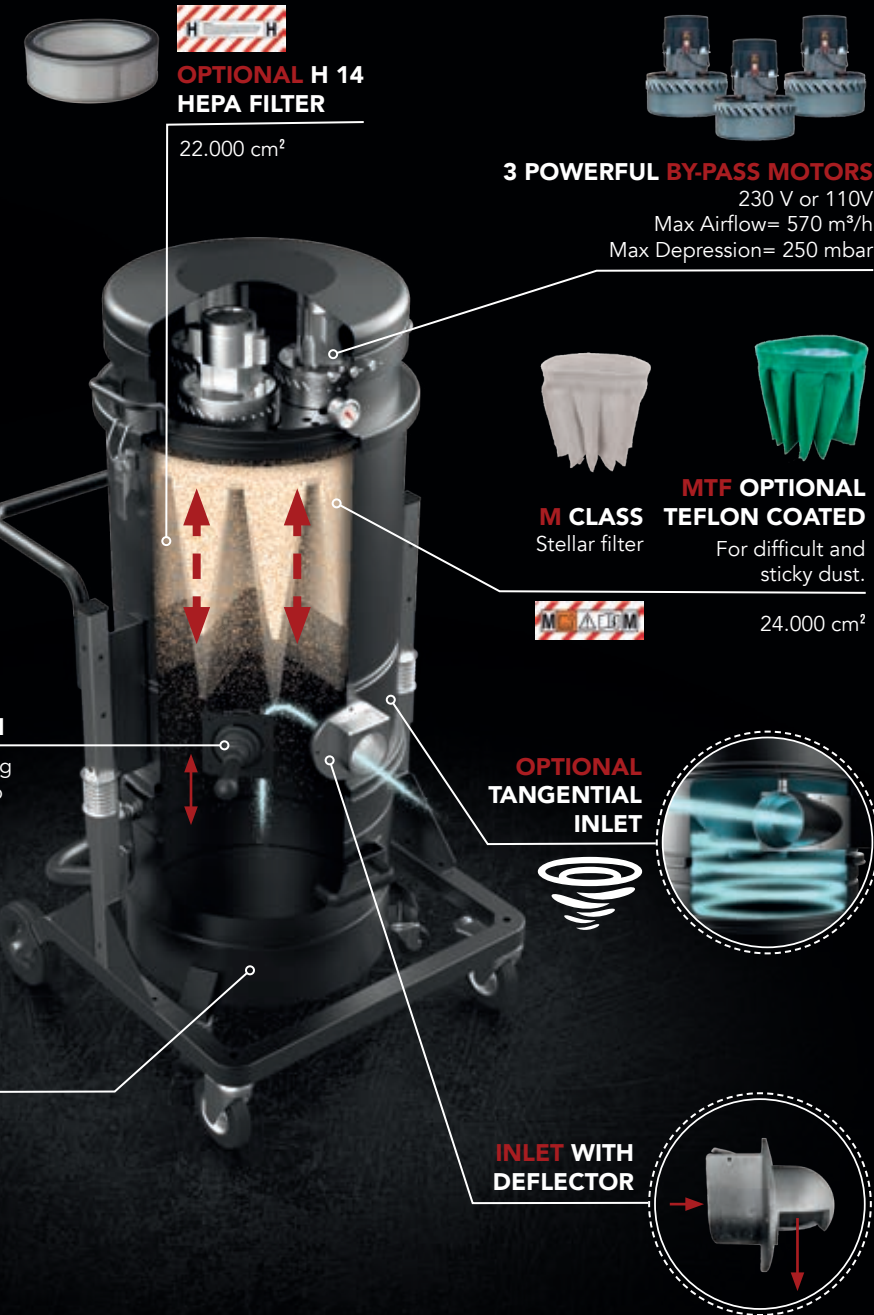


3,9 kW
POWER

24.000 cm²
FILTER

65/100 Lt Bin
CAPACITY

— Single-phase dust extractor with three powerful by-pass motors, excellent Class M filtering surface and manual filter cleaning system. It is ideal for dusts, solids and debris. It can be connected to a floor polisher or work in other situations where the dust is fine and binding.



TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m ³ /h	Ø mm	cm ² - mm	Lt	mm	mm	Kg
M 65	3 By - Pass	3,9 - 5,2	230 50/60	250	570	70	24.000	65	660 X 800	1300	80
M 100	3 By - Pass	3,9 - 5,2	230 50/60	250	570	70	24.000	100	660 X 800	1515	80

M 100 LONGOPAC



3,9 kW
POWER

24.000 cm²
FILTER

Longopac
CAPACITY

— Single-phase dust extractor with three powerful by-pass motors, excellent Class M filtering surface (1µ filtration efficiency) and manual filter cleaning system. It is ideal for dusts, solids and debris. It can be connected to a floor polisher or work in other situations where the dust is fine and binding. The vacuum cleaner got an endless Longopac® bag collecting system.



TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m ³ /h	Ø mm	cm ² - mm	Lt	mm	mm	Kg
M 100 LP	3 By - Pass	3,9 - 5,2	230 50/60	250	570	70	24.000	Longopac	660 X 800	1515	70

M 65/100 JET CLEAN®



3,9 kW
POWER

35.000 cm²
FILTER

65/100 Lt Bin
CAPACITY

— Single-phase dust extractor with three powerful by-pass motors, large filtering surface and semi-automatic filter cleaning system. It is ideal for dry and difficult dust. It can be connected to a floor polisher or work in other situations where the dust is fine and binding.



3 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 570 m³/h
Max Depression= 250 mbar

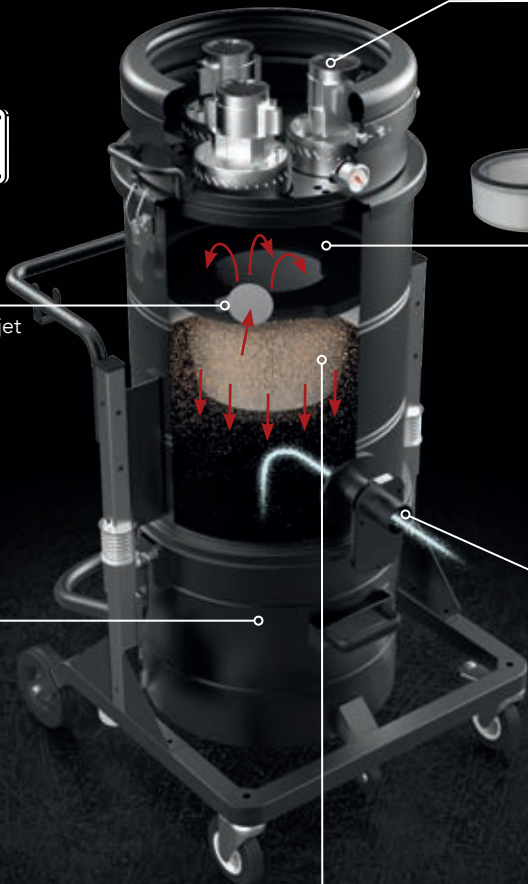


JET CLEAN CLEANING SYSTEM

Clean the filter with a powerful jet of air without stopping the unit.



DETACHABLE BIN ON WHEELS



OPTIONAL H 14 HEPA FILTER
22.000 cm²



INLET WITH SLIDING DAMPER

Used in combination with the Jet Clean system

Conical polyester cartridge filter
M CLASS
40.000 cm²

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
M 65	3 By - Pass	3,9 - 5,2	230 50/60	250	570	50	40.000	65	660 X 800	1300	80
M 100	3 By - Pass	3,9 - 5,2	230 50/60	250	570	50	40.000	100	660 X 800	1515	80

M 100 JET CLEAN® LONGOPAC



3,9 kW
POWER

35.000 cm²
FILTER

Longopac
CAPACITY

— Single-phase dust extractor with three powerful by-pass motors, large filtering surface and semi-automatic filter cleaning system. It is ideal for dry and difficult dust. It can be connected to a floor polisher or work in other situations where the dust is fine and binding. The vacuum cleaner got an endless Longopac® bag collecting system.



3 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 570 m³/h
Max Depression= 250 mbar



JET CLEAN CLEANING SYSTEM

Clean the filter with a powerful jet of air without stopping the unit.

Conical polyester cartridge filter
M CLASS

40.000 cm²

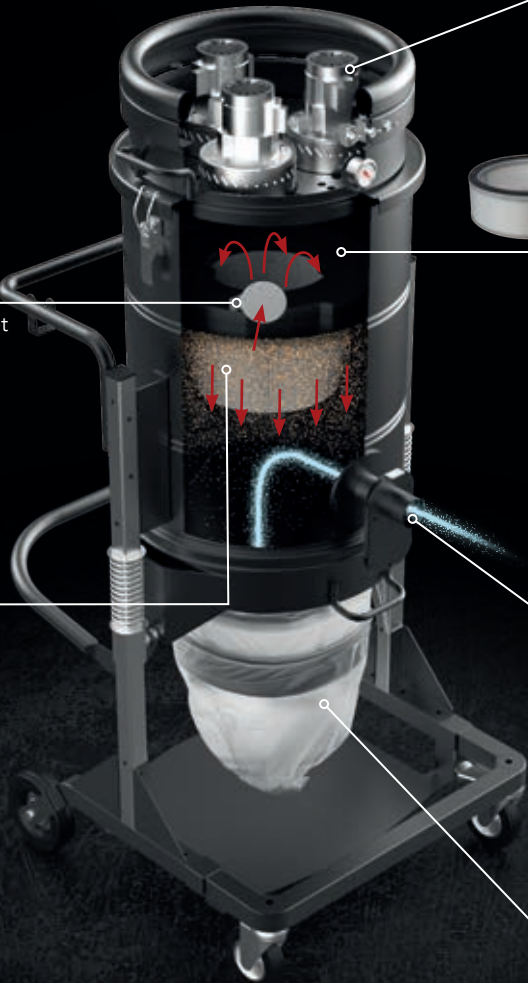


OPTIONAL H 14 HEPA FILTER
22.000 cm²



INLET WITH SLIDING DAMPER

Used in combination with the Jet Clean system



Longopac®
bagging system

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	cm² - mm	Lt	mm	mm	Kg
M 100 LP	3 By - Pass	2,6 - 3,5	230 50/60	250	570	50	40.000	Longopac	660 X 800	1515	70

M 65 SP



3,9 kW
POWER

90.000 cm²
FILTER

65/100 Lt Bin
CAPACITY

— Single phase 3 motor mobile unit designed to manage big quantities of fine dust. A reverse jet filter cleaning system keeps the filter cartridges constantly cleaned. The material is collected directly into a 65 or 100 Lt detachable bin on wheels.



SP SYSTEM

Ideal for large quantities of fine and difficult dusts. The cleaning system is completely automatic.



3 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 570 m³/h
Max Depression= 250 mbar

SP SYSTEM CONTROLLER

The SP system is controlled by an electronic controller installed on board.

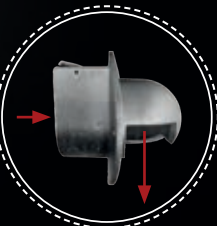


OPTIONAL H 14 HEPA FILTER
22.000 cm²

OPTIONAL TANGENTIAL INLET



INLET WITH DEFLECTOR



OPTIONAL COMPRESSOR

If the compressed air is not available it's possible to install a compressor on board.



65|100 Lt



DETACHABLE BIN ON WHEELS

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m ³ /h	Ø mm	cm ² - mm	Lt	mm	mm	Kg
	XM 20	3 By - Pass	3,9 - 5,2	230 50/60	250	50	90.000	65/100	650 X 1100	1515	155

M 65 SP LONGOPAC

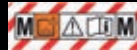


3,9 kW
POWER

90.000 cm²
FILTER

Longopac
CAPACITY

— Single phase 3 motor mobile unit designed to manage big quantities of fine dust. A reverse jet filter cleaning system keeps the filter cartridges constantly cleaned. The material is collected directly into an endless Longopac® bagging system.



SP SYSTEM

Ideal for large quantities of small and difficult dusts. The cleaning system is completely automatic.



3 POWERFUL BY-PASS MOTORS
230 V or 110V
Max Airflow= 570 m³/h
Max Depression= 250 mbar

SP SYSTEM CONTROLLER

The SP system is controlled by an electronic controller installed on board.

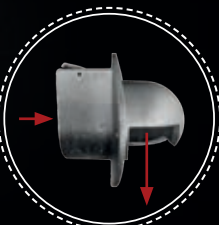


OPTIONAL H 14 HEPA FILTER
22.000 cm²

OPTIONAL TANGENTIAL INLET



INLET WITH DEFLECTOR



LONGOPAC BAGGING SYSTEM

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m ³ /h	Ø mm	cm ² - mm	Lt	mm	mm	Kg
	M 100 LP	3 By - Pass	3,9 - 5,2	230 50/60	250	50	90.000	Longopac	650 X 1100	1515	155

TX 300 | 400 P | 550 P | 750
PUMA 15 P | 18 P



SECURITY VALVE
Pressure relief valve.



SIDE CHANNEL BLOWER
Designed to work 24/7 without maintenance
- From 3 to 12,5 kW
- High vacuum up to 420 mBar
- High flow up to 1120 m³/h
- Noise level <76 db
- Protection from IP 55 to IP 68

From 3 kW to 7,5 kW

POWER

38.000 cm²

FILTER

100 Lt Bin

CAPACITY

— Portable dust extractor for applications requiring more power. It is fitted with a large standard Class M polyester filter and safety relief valve. The material is collected in a practical 100 L detachable container on wheels.

OPTIONAL COMPRESSOR
An industrial compressor is installed on board to guarantee, always, a clean filter.

SP SYSTEM
Ideal for large quantities of small and difficult dusts. The cleaning system is completely automatic.

SP SYSTEM CONTROLLER
The SP system is controlled by an electronic controller installed on board.

OPTIONAL TANGENTIAL INLET

INLET WITH DEFLECTOR

100 Lt DETACHABLE BIN ON WHEELS

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h						
TX 300	Side Channel Blower	3 - 4	400 50/60	310	420	70	90.000	100	650 X 1100	1400	130
TX 400 P	Side Channel Blower	4 - 5,5	400 50/60	250	530	70	90.000	100	650 X 1100	1400	140
TX 550 P	Side Channel Blower	5,5 - 7,5	400 50/60	330	530	70	90.000	100	650 X 1100	1400	155
TX 750	Side Channel Blower	7,5 - 10	400 50/60	330	730	70	90.000	100	650 X 1100	1400	190
PUMA 15P	Side Channel Blower	11 - 15	400 50/60	350	950	100	120.000	175	850 X 1550	1980	270
PUMA 18P	Side Channel Blower	12,5 - 18	400 50/60	420	1120	100	120.000	175	850 X 1550	1980	355

WD 132 | 132 P | 133



From 2,6 kW to 3,9 kW

POWER

Liquid and solid filters

FILTER X2

130 Lt Bin

CAPACITY

— Single-phase industrial vacuum with three powerful by-pass motors, designed to vacuum liquids, even if they contain debris and light sludge. The version with a submersible discharge pump can be chosen to continuously vacuum and discharge even from a few metres away.

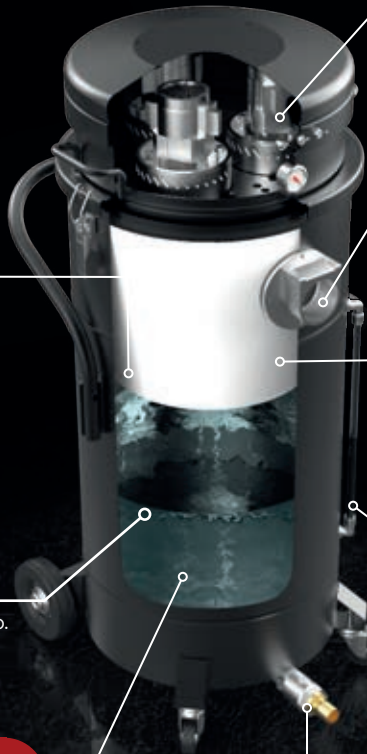


LIQUID AND SOLID FILTERS
Polypropylene: filters and separates any solid materials eventually present in the vacuumed liquids.
Polyester: used when vacuuming dust.
Both filters are washable.



OPTIONAL WATER PUMP
Continuous discharge pump.

130 Lt



INLET WITH DEFLECTOR

FLOATING SYSTEM

The floating system is used to stop the vacuum when the liquid reaches the limit capacity.

LIQUID LEVEL INDICATOR

To check the liquid level inside the bin from the outside.

DISCHARGE SYSTEM

Discharge happens by gravity. At the bottom of the machine there is a valve, which ensures easy discharge of the liquids and particles collected inside the bin.

TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	SURFACE AREA	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h						
WD 132	3 By - Pass	2,6 - 3,5	230 50/60	250	390	70	-	130	580 X 530	1160	38
WD 132 P	3 By - Pass	2,6 - 3,5	230 50/60	250	390	70	-	130	580 X 530	1160	47
WD 133	3 By - Pass	3,9 - 5,2	230 50/60	250	570	70	-	130	580 X 530	1160	40



1,4 kW
POWER

M Class
FILTER

30 Lt Bin
CAPACITY

— The KUBE vacuum cleaner allows you to combine strong suction power with double stage filtration that prevents clogging. Works with any power tool max 1500 w. The suction starts when the tool is turned on and continues for a few moments after the power tool is turned off thanks to the integrated AUTO STOP function to ensure the suction of residues.

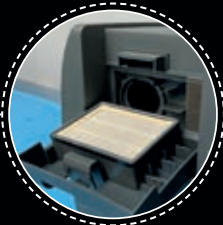


M CLASS FILTER

With cartridge cleaning vibration system.

EXIT FILTER

Filters the air that exit the vacuum cleaner.



BLOWER MODE

Insert the attachment in the back of the vacuum to blow air instead of sucking air.



RC SCHUKO

Remote control by power tool.



SUCTION INLET

Directly into the filter bag.



KUBE ACCESSORIES



TECHNICAL DATA

	MOTORS TYPE	POWER	VOLTAGE FREQUENCY	MAXIMUM VACUUM	MAXIMUM AIR FLOW	INLET	CAPACITY	DIMENSIONS	HEIGHT	WEIGHT
		KW - HP	V - Hz	mBar	m³/h	Ø mm	Lt	mm	mm	Kg
KUBE	1 By - Pass	1,4 - 1,9	230 50	240	252	38	30	510 X 360	560	11

SEPARATORS

Trolley-mounted cyclonic separators (Ø390 and Ø450 inlets) with high efficiency dust abatement in sturdy painted metal. The separators are fitted with an automatic Longopac® bagging system.



LONGOPAC® SEPARATOR WITH CYCLONE Ø390



LONGOPAC® SEPARATOR WITH CYCLONE Ø450

OTHER ACCESSORIES



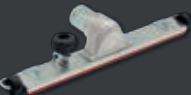
ANTISTATIC RUBBER CONIC SECTION



DOUBLE BEND TUBE FOR FLOOR BRUSH



FLOOR BRUSH WITH BRISTLES



FLOOR SQUEEGEE WITH RUBBER STRIPS



PUR PIPE Ø 40, 50



EVA FLEX PIPE Ø 40, 50



PVC ROUND BRUSH



FIXED VACUUMING TOOL



ANTISTATIC FLAT PIPE

GET YOUR
3 YEARS WARRANTY
NOW

WITH YOUR VACUUM
CLEANER ORDER, IF
YOU PURCHASE THE
CORRESPONDING
REPLACEMENT FILTER

HERE FOR THE TOUGHEST JOB



**BECAUSE
SOMETIMES
YOU NEED A
GAME CHANGER**

DEPURECO INDUSTRIAL VACUUMS SRL

VIA VENEZIA, 32 - 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

