SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

XM 20 JC
COMPACT INDUSTRIAL VACUUM CLEANER

Watch the video!

POWER
2,6 kW - 3,5 HP

APPLICATION
Fine, dry and clogging powders

CAPACITY
20 Lt

FEATURES

- High filtration capacity and efficiency
- Sturdy painted steel construction
- Compact and handy
- Multiple construction options available

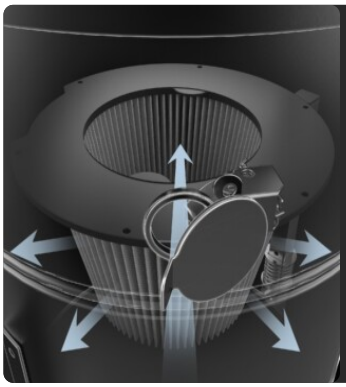
HIGHLIGHTS

SUCTION UNIT

Suction is provided by 2 by-pass motors controlled by independent switches, allowing the operator to control suction performance. The motors are located inside a robust enclosure, with an insulating sponge to maintain a low noise level.

FILTER UNIT

Filtration is ensured by a Class M polyester cartridge filter (filtration efficiency 1 micron) with a high filtering surface area, which guarantees air passage even with a dirty filter.



JET CLEAN FILTER CLEANING SYSTEM

Equipped with JetClean® filter cleaning system. Due to the different pressure between the outside and inside of the vacuum cleaner, the system generates a flow of air through the cartridge that detaches dust from the surface of the filter, keeping the filter efficient while working and without stopping suction.

COLLECTION UNIT

The material is collected inside a coated bin complete with a handle that allows its release. Thanks to the 4 sturdy pivoting wheels, the container can be moved with ease, and the collected material can then be disposed of.

TECHNICAL DATA

MOTOR

Typologies	By-pass
Power	2,6 kW - 3,5 HP
Frequency	50/60 Hz
Voltage	230 V
Vacuum in continuous run	250 mBar
Maximum air flow	380 m3/h
Noise level	72 dB(A)

MACHINE

Suction inlet	50 Ø mm
Collection system	Steel container
Capacity	20 Lt
Dimensions	516 x 545 mm
Height	994 mm
Weight	38 Kg

FILTRATION

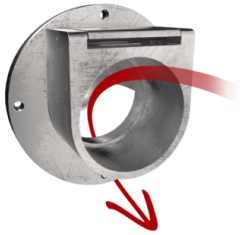
Primary filter type	Cartridge
Filter surface	16000 cm2
EN 60335-2-69 filtration class	M
Media	Polyester
Filter Cleaning System	Jet Clean
JetClean Guillotine	Included

FEATURES

FILTER CLOGGING INDICATOR
Filter clogged or need to be replaced indicator light

POWER SUPPLY CABLE

SHUKO TYPE PLUG



DEFLECTOR
Internal deflector to protect the filter

WHEEL WITH BRAKE
Non-marking wheel with integrated brake

WHEELS
Non-marking pivoting wheels

STEEL CONSTRUCTION
Rugged industrial coated steel construction

SD
Sliding damper

JC
Jet Clean

OPTIONS

AVAILABLE FILTER MEDIA

HEPA 13
Absolute filter (EN 1822)
35.000 cm² filter surface
H13 Class Filter (EN 1822)
Glass fiber

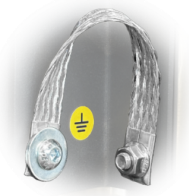
HEPA 14
Absolute filter (EN 1822)
22.000 cm² filter surface
H14 Class Filter (EN 1822)
Glass fiber

STRUCTURE AND OPTIONS

60HZ
Available in 60Hz version

3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum

RC SCHUKO
Remote control by power tool (MAX 2000 W)



GRD
Grounding

BX
Stainless steel bin AISI 304

ACCESSORIES

P13638
STARTER KIT Ø 40MM
Basic kit containing specific accessories for 40 mm diameter solids and liquids vacuuming

P13640
DRY KIT Ø 40MM
Kit containing specific accessories for 40 mm diameter dust and solids vacuuming