

SINGLE-PHASE WET&DRY INDUSTRIAL VACUUM CLEANERS

BULL 24

BATTERY INDUSTRIAL VACUUM CLEANER



POWER
1,5 kW - 2 HP



APPLICATION
Powders, solids and shavings



CAPACITY
65 Lt

FEATURES

- Powerful and reliable industrial steel vacuum cleaner
- Cordless for unparalleled maneuverability
- Ability to vacuum dust, solids and liquids
- Battery and charger not included

HIGHLIGHTS



POWER SUPPLY

The three powerful by-pass motors that make up the vacuum unit are powered by a battery (not supplied) of 24V and ≥ 85 A. Each motor is operated by an independent switch that allows the operator to control the performance of the machine. The motors are placed in a durable metal box with an insulating sponge to keep the noise level low.



FILTER UNIT

The tangential inlet facilitates the cyclonic effect to deposit the collected material in the container. Filtration is ensured by a polyester star filter in class M (filtering efficiency 1 micron) with high filtering surface area, which guarantees air passage even with a dirty filter.



FILTER CLEANING SYSTEM

An ergonomic manual filter shaker allows the filter to be cleaned easily and quickly, removing dust and debris from the surface of the filter.



COLLECTION UNIT

The material is collected inside a coated container 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	1,5 kW - 2 HP
Vacuum in continuous run	240 mBar
Maximum air flow	350 m ³ /h
Noise level	64 dB(A)
Battery Voltage	12 V
Number of batteries needed	2

MACHINE

Suction inlet	80 Ø mm
Collection system	Steel container
Capacity	65 Lt
Dimensions	650 x 850 mm
Height	1400 mm
Weight	75 Kg

FILTRATION

Primary filter type	Star
Filter surface	24000 cm ²
EN 60335-2-69 filtration class	M
Media	Polyester
Filter Cleaning System	Manual

OPTIONS

AVAILABLE FILTER MEDIA



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



PTFE ANT
Antistatic PTFE filter (M class EN 60335-2-69)



PTFE
PTFE Filter (M class EN 60335-2-69)



NOMEX
250° Celsius resistant filter



MTF
Teflon filter (M class EN 60335-2-69)



ANT M
Antistatic filter (M class EN 60335-2-69)

STRUCTURE AND OPTIONS



60HZ
Available in 60Hz version



3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum



GRD
Grounding



BX
Stainless steel bin AISI 304



GX
Stainless steel bin and chamber AISI 304



100 LT
100 Lt bin

ACCESSORIES



P12350

STARTER KIT Ø 50MM

Basic kit containing specific accessories for 50 mm diameter solids and liquids vacuuming



P11887

WET & DRY KIT Ø 50MM

Kit containing specific accessories for 50 mm diameter solids and liquids vacuuming



P00278

IRON REDUCER Ø 80/50MM

Reducer for vacuum quick fitting in galvanised steel 80/50 mm diameter