

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
65Lt

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 m3/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 cm2 |
| EN 60335-2-69 filtration class | M |
| Media | Polyester |
| Filter Cleaning System | Manual |

FEATURES



VACUUM GAUGE

Vacuum gauge for indication of filter clogged or in need of replacement



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



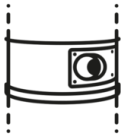
WHEELS

Non-marking pivoting wheels



STEEL CONSTRUCTION

Rugged industrial coated steel construction



CYCLONIC EFFECT

Tangential inlet and cyclone installed

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

60^{Hz}

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