

S3M H CLASS ICLEAN



DESCRIPTION

The S3M is an advanced industrial vacuum cleaner designed for handling very fine dust in production environments. Equipped with three 3300W bypass motors, it delivers an airflow of up to 510 m³/h and a vacuum pressure of 230 mBar, ensuring excellent suction performance.

The filtration system includes HEPA+PTFE cartridges with a surface area of up to 20,500 cm², providing maximum efficiency for the finest particles.

The BAG variant is equipped with a Longopac® system for continuous waste collection, reducing maintenance times. Both versions feature an automatic filter cleaning system, ensuring uninterrupted operation. Perfect for users seeking reliability and ease of material handling.

TECHNICAL SPECIFICATION

Type	ICLEAN
Vacuumed Material	VERY FINE DUST
Motorization	NR 3 BY-PASS
Power	3300 W
Voltage	230 V
Frequency	50 / 60 Hz
Amps	14.4 A
Air Flow	510 M3/H
Depression	230 MBAR
Valve Depression	-
Suction Inlet	TYPE B TANGENTIAL - 60 MM
Dimensions	86X58 H143 CM/ H 127CM MIT LIFT
Weight	81 kg
Filter Chamber Diameter	D. 460 MM
Tank And Longopack Interchangeability	Yes
Filter Type	3X CARTRIDGE UL-PA+PTFE
Electric Floater	-
Discharge System	-
Filtering Surface	36.000 CM2
Filter Cleaning	COMPLETELY AUTOMATIC NO STOP SUCTION
Hepa Absolute Filter	-
Hepa Filtering Surface	-
Slurry Filtration Grade	-

FEATURES

- Comes complete with patented filter cleaning technology for automatic filter cleaning - helping to minimise downtime and maintenance. This also significantly prolongs the filter life - reducing the need for replacement filters and spares.
- Vacuum with high level long-lasting filtration.
- Industrial vacuum cleaner for the collection of very fine dust, ensuring a clean and safe working environment.
- Specifically designed for hazardous dust environments and very fine dust sizes.

