

SCANMASKIN

MACHINES-MINERALS-KNOW-HOW

SCANMASKIN 4000 WORLD SERIES



Introducing our high-performance dust extractor Scanmaskin 4000 WS, specially designed for use with our mid-range line of grinding and polishing machines. Despite its small and compact dimensions, this dust extractor offers outstanding performance and efficiency, making it a perfect choice for any industrial setting.

We take pride in being a third-party certified H-Class machine, which reinforces our commitment to quality and reliability. With years of experience and numerous successful stories in the field of construction and building, our vacuum cleaner has become recognized as a benchmark for high-quality machines.

Certified for its high efficiency and effectiveness, this dust extractor features an M-Class polyester star filter. Easy manual cleaning of the filter is carried out with an ergonomic handle on side of the engine cover. With its exceptional abrasion resistance, this filter ensures a long-lasting life and consistent performance. The filter pockets are sealed with glued seams, guaranteeing a thorough separation of fine dust particles.

Safety is our priority. Scanmaskin 4000 WS is equipped with a HEPA 14 filter. With this HEPA 14 filter, it can remove 99.995% of dust particles, as small as 0.18 µm. Each filter is DOP tested to guarantee its effectiveness.

For added convenience, it is equipped with a PCB electronic circuit, which enables automatic start/stop functionality for the motors. This feature streamlines and minimizes energy consumption. It also has a clogging monitoring system of filters, with a clear indication of the filter's status and need for cleaning. This also applies to the HEPA 14 filter.

It is supplied with the proven Longopac® bag system – for safe, easy, and dust-free changes. It also has a "bag-in-bag-out" system that ensures safe replacement of the primary filter and prevents operators from being exposed to dust during maintenance.

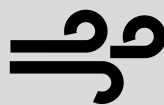
Built with a sturdy frame and large wheels for durability and ease of use maneuverability. It is supplied with 10 meters (33 feet) of hose and a cleaning kit containing 50 mm (2 inch) diameter aluminum pipe, including a cleaning nozzle of 450 mm (18 inches). It also offers the option of connecting a pre-separator for improved dust separation.

Suits perfectly with our floor grinders such as Scan Combiflex 330 3-phase, Scan Combiflex 450, and Scan Combiflex 500.

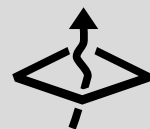
HIGH PERFORMANCE IN SMALL & COMPACT DIMENSION



FILTER
Hepa 14



MAX AIRFLOW
286 CFM / 485 m³/h



MAX VACUUM
86in H²O/ 215 mbar

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TECHNICAL DATA – SCANMASKIN 4000 WS

Art.No.:	774000
Voltage:	230 V
Motor Power:	3 kW / 4 hp
Current:	13 Amp
Max airflow:	286 CFM / 485 m ³ /h
Max vacuum:	86 in H ² O / 215 mbar
Hose:	33ft x 2" / 10m x Ø50 mm
Inlet:	Ø70 mm

Primary filter:	21 Sq.Ft - 1.95 m ² polyester star filter with glued seams
Micro filter:	Hepa 14, 3.5 m ² 99.995%
Sound level:	74 dB(A)
Dimension (LxWxH):	31" x 24" x 59"/800x600x1500 mm
Weight:	112 lbs / 75 kg
Frequency:	50-60 Hz
Filter cleansing:	Manual



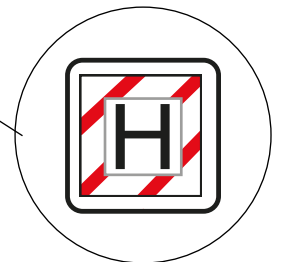
Effective cleaning of filters.



Electronic control.



Hepa 14 filter 99.995 % filtration rate.



H Certified.



Longopac® bagging system, which makes managing dust very easy and efficient.



Delivered with 10 m hose and cleaning kit.



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www.scanmaskin.com