

SCANMASKIN

MACHINES-MINERALS-KNOW-HOW

SCANMASKIN 3000 WORLD SERIES



Introducing the new Scanmaskin 3000 World Series Dust Extractor. Designed for use with our single-phase floor grinding machines, this high-performance dust extractor offers exceptional efficiency and comes in a small and compact size, making it easy to transport and store. A height of only 130 cm (51 inches) allows it to be easily transported by car or van.

It is certified by a 3rd party as an H-Class machine, confirming its high quality and reliability. With years of experience and successful stories in the building and construction industry, Scanmaskin is known for high-quality machines.

The cutting-edge motor head allows perfect motor ventilation and excellent noise isolation. The suctioned air is intelligently conveyed and discharged outside at low speed. Even though it is a single-phase compact dust collector, the Scanmaskin 3000 World Series guarantees excellent performance in terms of power, suction, and airflow.

Featuring an M-Class high-efficiency polyester star filter, this dust extractor is certified for its superior filtration capabilities. Easy manual filter cleaning system by ergonomic handle on the top of the motorhead. The filter is designed to have a long-lasting life, thanks to its high resistance to abrasion. Additionally, the filter pockets are sealed by glued seams, ensuring a total separation of fine dust particles.

It comes with a 68-micron megastrong endless bag – Longopac® – which is convenient for disposal. It also features a bag-in-bag-out system, ensuring the safe replacement of the primary filter, and preventing operators from being exposed to dust during maintenance.

Equipped with a HEPA 14 filter, this industrial vacuum can remove 99.995% of particles as small as 0.18µm. The filter has been DOP tested and certified to guarantee its efficiency. It also has a clogging filter monitoring system, which includes a vacuum gauge with a clear indication of the filter status and replacement requirements.

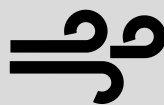
Built with an industrial concept in mind, this dust extractor has a robust frame and large wheels for high durability and easy maneuverability. The dust extractor delivers with a 10 m (33 feet) hose and 10 m (33 feet) power cable, which gives a full 20 m (66 feet) range. Supplied with a cleaning kit containing 50 mm (2 inch) aluminum pipe, and a cleaning nozzle of 450 mm (18 inch).

Experience the power and efficiency of the Scanmaskin 3000 World Series dust extractor, designed to enhance your concrete floor grinding experience. Suits excellent to our grinders Scan Combiflex 330, Scan Combiflex 450, and Scanmaskin 18.

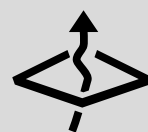
HIGH PERFORMANCE IN SMALL & COMPACT DIMENSION



FILTER
Hepa 14



MAX AIRFLOW
194 CFM / 330 m³/h



MAX VACUUM
84 in H₂O/ 210 mbar

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TECHNICAL DATA – SCANMASKIN 3000 WS

Art.No.:	773000
Voltage:	230 V
Motor Power:	2 kW / 2.72 hp
Current:	8.5 Amp
Max airflow:	194 CFM / 330 m ³ /h
Max vacuum:	84 in. H ² O / 210 mbar
Hose:	33ft x 2" / 10 m x Ø50 mm
Inlet:	Ø55 mm

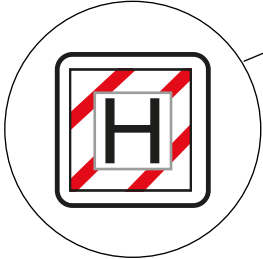
Primary filter:	17 Sq.Ft - 1.6 m ² polyester star filter with glued seams
Micro filter:	Hepa 14, 1.6 m ² 99.995%
Sound level:	74 dB(A)
Dimension (LxWxH):	24"x24"x51"/600x600x1300mm
Weight:	112 lb / 51 kg
Frequency:	50/60 Hz
Filter cleansing:	Manual



Hepa 14 filter 99.995% filtration rate.



Manual filter shaker with ergonomic handle.



H-Class Certified.



Vacuum gauge, with clear indication of filter status and replacement need.



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



Delivered with 10 m hose and cleaning kit.