

SCAN DUST 2900

729000 SCAN DUST 2900

The dust collector Scan Dust 2900 (SD 2900) is a great option for all of Scanmaskin's smaller grinders; Scanmaskin 18 up to SC-500 PD. The SD 2900 is a versatile and efficient dust collector, known for its high reliability and performance. The cylindrical design functions as a pre-separator, causing heavy particulate to separate from the fine dust. This allows the heavy particles to immediately drop into the bottom of the cyclone, bypassing the filters completely, which increases filter life and suction performance.

The SD 2900 is equipped with the efficient Jet-Pulse system that pulses the filters in order to keep them clean. The SD 2900 uses sock filters, which can easily be washed in order to prolong filter life. There is also a main filter option; a traditional cartridge filter that could be better when e.g. working on hardwood floors. The main filter cassette can easily be changed to fit the cartridge filters. In addition the SD 2900 is equipped with two HEPA 13 filters that take care of insanitary particles.

The SD 2900 takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system features 20m of folded plastic bag that allows about 25 dust free changes.

For smoother transport and storage the SD 2900 is equipped with gas springs that make it easy to adjust the height of the machine to minimize its size.

TECHNICAL DATA

Voltage:	200 - 240 V 1~/ 110 V 1~
Motor Power:	2,8 kW / 3,5 hp
Current:	10 Amp
Frequency:	50-60 Hz
Max airflow:	420 m ³ /h / 247 ft ³ /min
Max vacuum:	230 mbar
Hose:	Ø50 mm / 2"
Inlet:	Ø50 mm / 2"
Primaryfilter:	Sockfilter / Cartridge filter
Microfilter:	H13
Filtercleansing:	Semi-automatic
Floor nozzle:	450 mm / 18"
Sound level:	65 dB (A)
Dimensions:	56x80x130 cm / 22" x 31,5" x 51"
Weight:	54 kg / 119 lbs



SCAN DUST 3600

736000 SCAN DUST 3600

The Scan Dust 3600 (SD 3600) is a very good and useful industrial vacuum entirely made of steel. This vacuum is a good option for our SC500 and SC650* grinding machines. This industrial vacuum performs best with the SC-500 as the combination contributes to a completely dust-free environment.

This Industrial vacuum uses the Jet-Pulse cleaning system that pulses the filters to keep them clean. This model is also equipped with a filter indicator that informs the user that it is time to clean the filter.

SD 3600 takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system you will get 20m/60ft of folded plastic bag that gives you about 25 dust free changes. The SD 3600 is equipped with 3 motors with separate switches, limiting start current but also matching the availability of fuses. The machine is safe and user-friendly and is equipped with powerful puncture-free non marking wheels.

*Depending on the type of job

TECHNICAL DATA

Voltage:	230 V 1~
Effektuttag:	3,6 kW / 5 hp
Current:	16 Amp
Max airflow:	500 m ³ /h / 294 ft ³ /min
Max vacuum:	300 mbar
Hose:	10m x Ø50mm / 33 ft x Ø 2"
Inlet:	Ø 50mm / Ø 2"
Primaryfilter:	Cartridge filter (Polyester 3.6 m ² 99.5%)
Microfilter:	2.7 m ² (3x0.9 m ²) 99.95% H13
Sound level:	85 dB(A)
Dimension:	970x580x1370 mm / 38" x 22" x 53"
Weight:	90 kg / 198 lbs
Frequency:	50 Hz / 60 Hz
Filtercleansing:	Semi-Automatisk Jetpuls





SCAN DUST 8000 / SCAN DUST 6000 SEPARATOR

788000 SCAN DUST 8000 | 780013 SCAN DUST 6000 SEPARATOR

Scan Dust 8000 (SD 8000) is our most powerful vacuum cleaner and it fits our major machines, Scanmaskin 650 and upwards*. Due to the machine's design and filter area, the suction capacity is very good. SD 8000 is safe and easy to operate. The machine is equipped with automatic phase shift, which always starts in the right direction.

This industrial vacuum cleaner uses the Jet-Pulse cleaning system that pulses the filters to keep them clean. The machine is also equipped with Hepa filter (H13 filter) which take care of harmful silica particles. In order for you, as a user, to avoid constant supervision, the machine is equipped with a filter indicator that informs the user that it is time to clean the filter.

SD 8000 takes advantage of the Longopac bagging system, which makes managing dust very easy and efficient. With the Longopac system you will get 20m/60ft of folded plastic bag that gives you about 25 dust free Changes. SD 8000 has powerful and puncture-free wheels that do not leave marks behind. The machine also has lockable front wheels that simplify transport and work on uneven Surfaces.

Scan Dust Pre-separator 6000 (SD 6000 separator) is a great addition to SD 8000 to achieve an optimal result. SD 6000 Separator separates up to 90% of the dust particles. This means that the filters in SD 8000 does not need to be cleaned as often and even gets a longer life. Additionally, air flow is kept higher for a long time. SD 6000 separator is supplied with a 3 m long hose for connecting to industrial vacuum cleaner.

* Depending on the type of job SD 8000 can be used with or without SD 6000 Separator.

TECHNICAL DATA

Voltage:	400 V 3~
Motor power:	5,5 kW / 7 hp
Current:	16 Amp
Max airflow:	530 m ³ /h / 312 ft ³ /min
Max vacuum:	300 mbar
Hose:	10m x Ø76 / 10m x Ø50mm (33 ft x Ø3" / 33ft x Ø2")
Inlet:	Ø 76mm / Ø3" Camlock
Primary filter:	Sockfilter
Micro filter:	3.4 m ² (2x1.7 m ²) 99.95% H13
Sound level:	74 dB(A)
Dimension:	1120x735x1600 mm / 44" x 28" x 62"
Weight:	215 kg /473 lbs
Frequency:	50 Hz/ 60 Hz
Filter cleansing:	Semi-Automatisk Jetpuls