



HUSQVARNA DE 130 H

EFFICIENT DUST EXTRACTOR WITH NEW AUTO-PULSE TECHNOLOGY

The DE 130 H is a highly-productive, single-phase HEPA dust extractor designed for demanding applications such as grinding, shaving, scarifying, and shot blasting concrete as well as cutting concrete during Ultra Early Entry® sawing. The DE 130 is equipped with Husqvarna's innovative Auto-Pulse technology that ensures a steady, high flow of air with virtually no decrease in capacity throughout the entire work cycle. This means you can keep working without stopping to clean the filter. In addition, the e-flow technology automatically adjusts and optimizes airspeed, saving up to 30%* more energy. The DE 130's embedded connectivity feature enables quick access to location, service, filter status, and other valuable usage data.

FEATURES



CONTINUOUS HIGH PRODUCTIVITY

Auto-Pulse technology and a split filter design allow for stable high air flow without manual filter purging. The automatic purge keeps the filters in clean condition throughout the entire work cycle.



SAFETY FOCUS

This machine complies with the latest H-class standards for dust extractors for heavy-duty usage. It contains a HEPA filter (with EN1822 certification), which is separated from the pre-filter.



EASY TO TRANSPORT

Thanks to its compact size and light weight, the dust extractor is easy to transport. Smart details, such as lifting hooks, the possibility to attach hoses, wands, and floor tools to the machine, and the ability to drive it on two wheels allow for smooth maneuvering.



LESS MAINTENANCE

The Auto-Pulse technology, in combination with the split filter, enables safer and easier decontamination of the dust extractor after a work day.

The dust extractor is also rated with a water resistance of IP 55 allowing for fast and efficient decontamination.

FEATURES

IMPROVED LONGOPAC® ATTACHMENT SYSTEM

The easy-to-use Longopac® attachment system and a V-shaped tray ensure easy mounting. Due to the special pleat cover, no dust gathers in the folds.

OPTIMIZED ACCESSORY RANGE

A sturdy floor tool with a large opening can handle even coarse dust. The wand, hoses, and adapters with transport caps ensure smooth operation and transport. For even easier transport convenience, optional hose bags are available.

OPERATE MORE SUSTAINABLY WITH E-FLOW

While optimizing the airspeed through the whole saturation process, e-flow technology reduces energy consumption up to 30%*. At the same time, sound levels are reduced up to 8 dB(A)**.

THOROUGHLY TESTED HEPA FILTERS

All HEPA filters are tested with full airflow for the actual dust extractor model to give an optimal filtration of harmful dust when running at full capacity.

* Based on in-house tests conducted in a laboratory environment for models DE 110 and DE 120, measuring current at nominal voltage with e-flow activated, without any restrictions in the system. Power is calculated from the current/voltage and compared with the power consumption at full flow, also without restrictions.

** Based on in-house test (report C20-SE128) conducted for models DE 110 and DE 120 in a laboratory environment using the dust extractors without any restrictions in the system, measuring the noise level with and without e-flow activated.

TECHNICAL DATA HUSQVARNA DE 130 H

Art.no: 970519505* (230 V) | 970519504* (110V)

MOTOR

Rated input power, 230 V 110 V	4 hp (3 kW) 3.2 hp (2.4 kW)
Phases	1 ph
Voltage	220–240 V 110 V
Rated current	15 A
Frequency	50–60 Hz
Max. vacuum, 230 V 110 V	4 psi (275 mbar) 3.6 psi (245 mbar)
Power source	Corded

*Unit comes with 17.2 in (450 mm) floor tool, 2" (51 mm) wand, and 2/1.5 in (38/51 mm) dust cap

PRODUCT DATA

HEPA / H 13 Filters 99.99 % at 0.3 microns	2
Air flow	244 cfm / 415 m³/h
Air flow at turbine, 230 V 110 V	288 cfm (490 m³/h) 277 cfm (470 m³/h)

DIMENSIONS

Product size length	33.7 in (855 mm)
Product size width	21.3 in (542 mm)
Product size height	46.3 in (1175 mm)
Weight (complete product w/o side packed articles)	105.8 lbs (48 kg)

RELATED ACCESSORIES

546 03 72-01	Pre-filter	–
534 12 36-01	Hepa filter	–
590 42 92-01	Longopac® (standard, super strong)	–
593 44 64-01	Longopac® (mega strong)	–
529 68 10-01	Longopac® recycled (super strong)	–
590 43 74-01	Hose	63 mm/10 m / 2.5"/32 ft with adapters antistatic
536 34 39-01	Floor tool	450 mm / 17.7"
536 34 42-01	Wand	51 mm / 2"
529 80 42-02	Rubber strips 2 pcs	450 mm / 17.7"
599 59 42-01	Brush kit 2 pcs	450 mm / 17.7"

531 36 35-01	Hose Cap	Ø38 mm/Ø51 mm / 1.5"/2"
594 95 68-01	Multi adapter	51 mm / 2"
536 13 44-01	4 pcs multi hose adapter	Ø38–51–63–76 mm / Ø1.5"–2"–2.5"–3"
546 94 22-01	Airflow adapter	Ø38 mm/Ø51 mm / Ø1.5"/2"
547 20 11-02	Protective cover 10 pcs	–
547 03 81-03	Transport bag 5 pcs*	–
547 03 81-04	Transport bag 25 pcs*	–
531 09 92-01	Hose bag	70 l / 18 Gallon – Ø38/51 mm / Ø1.5"/2"
531 09 92-02	Hose bag	280 l / 74 Gallon – Ø63/76 mm / Ø1.5"/2"

* Including asbestos sticker.



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