



DUST AND SLURRY EQUIPMENT

HUSQVARNA DE 110 H

Art.no: 970 50 94 01

This versatile H-class dust extractor is compact and easy to transport, yet powerful. It is equipped with a user friendly HMI that monitors performance and an e-flow function that automatically adjusts the air flow, enabling stable air flow and extending intervals between filter-cleanings. Its high water protection allows fast and efficient decontamination. It also features embedded connectivity allowing you to swiftly monitor location, run-time, service and filter status along with other valuable usage data.

FEATURES



Continuous high performance

The ingenious e-flow system automatically adjusts air flow to prolong time between filter cleanings, allowing operators to work longer without interruption.



Safety focus

The dust extractor 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. An integrated filter alarm with adjustable hose-diameter indicates when it is time to clean the filter. Cleaning can be done by simply pressing a button.



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, wand and floor tool to the machine and the ability to drive it on its two wheels allow for smooth manoeuvring.



Operate more sustainably with e-flow

While optimising the airspeed through the whole filter saturation process, e-flow technology reduces energy consumption up to 30%*. At the same time sound levels are reduced up to 8 dB(A)**. *) Based on an independently verified power consumption test, conducted in laboratory environment, 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 inhouse test 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 110 H

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MOTOR

Rated input power	1.1 kW
Phases	1 ph
Voltage	220-240 V
Rated Current	5 A
Frequency	50-60 Hz
Max. vacuum	200 mbar
Power Source	Corded

PRODUCT DATA

Air flow	210 m³/h
Airflow at turbine	240 m³/h
Primary filtration area	1.4 m²
HEPA Filters 99.99% at 0.3 microns	1

DIMENSIONS

Suction inlet diameter	38 mm
Product size length	670 mm
Product size width	400 mm
Product size height	1,000 mm
Weight (complete product w/o side packed articles)	25 kg
Packaging length	740 mm
Packaging width	470 mm
Packaging height	1,180 mm
Article gross weight	51,000 g



View all product details on:

<https://www.husqvarnaconstruction.com/int/dust-and-slurry-equipment/de110h/>