



CONTINUOUS DUTY



ESS 5.2KW High Suction 400v 50L Type H

Three Phase Electric Vacuum Cleaner

The advantage of using a Kerstar continuous duty vacuum is that they are specifically designed to be used for long periods of time and can even be used 24/7 if required. Kerstar's specialist continuous duty vacuums can be used to collect fine dust and powdered, granular or heavier solid pieces. This vacuum offers Type H filtration 99.995% efficiency for hazardous dusts and are fully mobile. It can also be used as a static fixed vacuum with the option of a much longer hose, or being connected to fixed pipework, if required.



ESS

FEATURES

- Fully anti-static toolkit provided with 3 metre hose. Longer hoses available
- Stainless steel body with removable stainless steel container
- Activated carbon filter available for gases, vapours and odours
- Quick filter changes with no tools required
- Vacuum gauge provided for filter monitoring

TECHNICAL SPECIFICATION

POWER

Brushless motor ATEX 230
V - 50 Hz

ATEX MARKING

II 3GD Ex nA IIC T4 Gc

ATEX ZONE

22

CONTAINER VOLUME [l]

50

PERFORMANCE

310 (max. [m³ / h])

NEGATIVE PRESSURE

-220 (max. [mbar])

EMPTY WEIGHT

87kg

SOUND PRESSURE

LEVEL

67 (2 [dB (A)])

LENGTH

900mm

WIDTH

600mm

HEIGHT

1280mm

