



KEVA 20, 30 & 45 and KEVA 20, 30 & 45 Type H Industrial Vacuum Cleaners

The Kerstar range of KEVA vacuum cleaners has been purposely designed, built, tested and approved as suitable to pick up potentially explosive and conductive dust and debris in a Dust zone 22. The Type H models are also suitable for picking up dust and debris that is hazardous to health in a Dust zone 22. All models are built using an electronically commutated brushless motor featuring soft start and thermal protection. Each model in the range is equipped with three stages of filtration on the negative pressure (suction) side of the motor. Every model is supplied ready for use with a fitted plug, comprehensive instruction book and a full conductive toolkit.

Features

- ★ 3 stage filtration Microfibre disposable bag with sealing cap
 - · Conductive fabric filter assembly
 - Oversized, metal cased, HEPA absolute filter
- ★ Supplied with full 38mm conductive toolkit
- ★ Hose length 3 metres. Longer hoses available
- ★ All models use stainless steel canister
- ★ KEVA 20 model has 4 x 75mm conductive castors and conductive plastic chassis
- ★ KEVA 30 and 45 models mounted on detachable stainless steel caddy with conductive wheels and castors
- ★ All models have a locking/braked castor
- ★ Cable length 10 metres
- ★ Fitted plug
- ★ All models supplied with 5 x microfibre burst resistant disposable bags
- ★ All Type H models supplied with spare conductive secondary filter assembly



Technical Specifications

Motor

Power

Cleaning Range

Weight



110v 110/230v

110/230v 50/60Hz

230v 1150w Max 1000w Mean

1050w Max

900w Mean



28 Metres all models

KEVA 20 & 20H 21.2 KEVA 30 & 30H

26 KEVA 45 & 45H 26.8

Dimensions

Performance



Max Airflow **110v**56Ltr/Sec

200 M³/Hr **230v**59Ltr/Sec

Max Vacuum **110v**2 100mm H₂0

200 M³/Hr 230v 59Ltr/Sec 210 M³/Hr 230v 2,300mm H₂0 Capacity Litres



(H x W x D) mm

KEVA 20 & 20H 20

KEVA 30 & 30H 30 KEVA 45 & 45H 40 KEVA 20 & 20H 830 x 440 x 440 KEVA 30 & 30H 960 x 450 x 500

KEVA 45 & 45H

1.080x450x500

ATEX Certification Code

(€ ☑ II 3 D c Ex tD A22 IP6X T100°C Ta = 0°C to +30°C ATEX CATEGORY 3 Dust Zone 22

Supplied and Distributed by



Weddell Way, Brackmills Ind. Est. Northampton NN4 7HS Tel: +44 (0) 1604 760455 Fax: +44 (0) 1604 701022

email: sales@kerstar.co.uk www.kerstar.co.uk