

ATEX Approved Industrial Vacuum Cleaners

KEVA 20, 30 & 45

Industrial Electric 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.

(shown with 38mm D1 AS Dry Vac Anti Static Tool Kit)



KEVA 20, KEVA 30, KEVA 45

FEATURES

- Supplied with full 38mm conductive toolkit
- Hose length 3 metres. Longer hoses available
- All models use stainless steel canister
- Cable length 10 metres
- Fitted plug
- All models supplied with 5 x microfibre burst resistant disposable bags

TECHNICAL SPECIFICATIONS

Filtration:

1st Stage Microfibre disposable bag with sealing cap

2nd Stage Conductive fabric filter assembly

3rd Stage Oversized, metal cased, HEPA absolute filter

Mobility:

KEVA 20 - 4 x 75mm conductive castors and conductive plastic chassis

KEVA 30 & 45 - mounted on detachable stainless steel caddy with conductive wheels and castors

All models have a locking/braked castor

Dimensions (H x W x D) mm

KEVA 20 - 830 x 440 x 440

KEVA 30 - 960 x 450 x 500

KEVA 45 - 1080 x 450 x 500

Cleaning range:

28 Metres all models

Weight (kg):

KEVA 20 - 21.2 KEVA 30 - 26 KEVA 45 - 26.8

Motor

110V 1050w Max / 900w Mean

230V 1150w Max / 1000w Mean

Power

110/230v / 50/60Hz

Performance

110V Max Airflow 56Ltr/Sec

Max Vacuum 2,100mm/WG

230V Max Airflow 59Ltr/Sec

Max Vacuum 2,300mm/WG

Capacity Litres

KEVA 20 20L

KEVA 30 30L

KEVA 45 40L



38mm D1 AS Dry Vac Anti Static Tool Kit

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