

Type H Industrial Cleaners

KV 10/1H, KV 15/1H, KV 18/1H, KV 20/1H, KV 20/2H, KV 30/1H, KV 30/2H, KV 45/1H, KV 45/2H & KV 50/2H

The Kerstar range of Type H vacuum cleaners has been purposely designed and built to meet the needs of users to safely and effectively pick up hazardous dusts and debris. Examples of hazardous dusts include asbestos, finely divided silica, carcinogens and highly active pharmaceutical products. Each model in the range is equipped with three stages of filtration on the negative pressure (suction) side of the motor. The first stage is a sealable disposable microfibre bag, the second stage is a high efficiency filter assembly using a filter medium that is specially designed as a pre-filter material for HEPA filters. The third stage is an oversized HEPA (High Efficiency Particulate Air) cartridge filter housed in a sturdy replaceable module. Every Type H vacuum cleaner is individually DOP tested, on calibrated test equipment, to achieve a filtration efficiency of greater than 99.995%. All our Type H vacuum cleaners are supplied with 5 disposable microfibre bags and a spare secondary high efficiency filter assembly.

FEATURES

- Twin fan motor
- One or two motors
- Thermal switch protection against overheating
- Four castor chassis or tubular caddy for rough surfaces
- Hose entry accepts 32, 38 & 51mm hose and tool kits
- Smaller models supplied with 32mm hose and tool kit
- Antistatic hose entry and 38mm conductive tool kit to dissipate build up of nuisance static.
- Available at time of order or as retrofit
For models with stainless steel canisters only.

TECHNICAL SPECIFICATION

Motor

KV **/1H 1000w Max 800w Mean

KV **/2H 2000w Max 1600w Mean

Power

230/110v / 50/60Hz

Cleaning Range

KV 10, 15 & 18 - 27 Metres / 88 Feet

KV 20, 25, 30, 45, 50 - 28.5 Metres / 94 Feet

Weight (Kg)

KV 10/1H 11, KV 15/1H 13, KV 18/1H 18.5, KV 20/1H 18.5, KV 20/2H 21.5, KV 25/1H 16,

KV 25/2 19,

KV 30/1H 23.5, KV 30/2H 26.5, KV 45/1H 24.5, KV 45/2H 27.5, KV50/2 28

Performance

Single Motor Max Airflow 43.5Ltr/Sec

Twin Motor Max Airflow 82Ltr/Sec

Max Vacuum single and twin motor 2500mm

Capacity Litres

KV 10/1H 8.5L, KV 15/1H 9L, KV 18/1H 23L, KV 20/1H & 2H 20L, KV 25/1H & 2H

23L, KV 30/1H & 2H 30L, KV 45/1H & 2H 40, KV 50/2H 40

Dimensions (HxWxD)mm

KV 10/1H 500x360x360, KV 15/1H 550x380x380, KV 18/1H 895x410x420, KV 20/1H &

2H 795x440x440, KV 25/1H & 2H 830x440x440, KV 30/1H & 2H 925x460x500, KV

45/1H & 2H 1060x460x500, KV 50/2H 1000x520x560



KV 10/1H, KV 15/1H, KV 18/1H



KV 20H, KV 45H, KV 30H



KV50H, KV25H