TYPE H INDUSTRIAL CLEANERS



KV 10/1H, KV 15/1H, KV 18/1H, KV 20/1H, KV 20/2H, KV25/1H, KV25/2H, KV 30/1H, KV30/2H, KV 45/1H, KV 45/2H & KV 50/2H

Type H Industrial Cleaners

Kerstar's Type H vacuum cleaners are purposely designed and built to meet the needs of users to safely and effectively pick up a wide range of hazardous dusts and debris including 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 is a high efficiency filter assembly using a filter medium that is specially designed as a pre-filter material for HEPA (High Efficiency Particulate Air) filters. The third stage is an oversized HEPA 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 Kerstar Type H vacuum cleaners are supplied with five 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

| | KV 10/1H | KV 15/1H | KV 18/1H | KV 20/1H & 2H | KV 25/1H & 2H | KV 30/1H & 2H | KV 45/1H & 2H | KV 50/2H |
|--------------------|-------------|-------------|-------------|--------------------|------------------|-------------------|-------------------|-------------|
| DIMENSIONS | 500x360x | 550x380x | 895x410x | 795x440x | 830x440x | 925x460x | 1060x460x | 1000x520x |
| (h x w x d) | 360mm | 380mm | 420mm | 440mm | 440mm | 500mm | 500mm | 560mm |
| WEIGHT | 11kg | 13kg | 18.5kg | 18.5kg / 21.5kg | 16kg/ 19kg | 23.5kg/ 26.5kg | 24.5kg/ 27.5kg | 28kg |
| MOTOR | KV **/1H | KV **/1H | KV **/1H | KV **/1H | KV **/1H | KV **/1H | KV **/1H | KV **/1H |
| | 1000w Max | 1000w Max | 1000w Max | 1000w Max | 1000w Max | 1000w Max | 1000w Max | 1000w Max |
| | 800w Mean | 800w Mean | 800w Mean | 800w Mean | 800w Mean | 800w Mean | 800w Mean | 800w Mean |
| | KV **/2H | KV **/2H | KV **/2H | KV **/2H | KV **/2H | KV **/2H | KV **/2H | KV **/2H |
| | 2000w Max | 2000w Max | 2000w Max | 2000w Max | 2000w Max | 2000w Max | 2000w Max | 2000w Max |
| | 1600w Mean | 1600w Mean | 1600w Mean | 1600w Mean | 1600w Mean | 1600w Mean | 1600w Mean | 1600w Mean |
| POWER | 230/110V / | 230/110V / | 230/110V / | 230/110V / | 230/110V / | 230/110V / | 230/110V / | 230/110V / |
| | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz | 50/60Hz |
| PERFORMANCE | Single | Single | Single | Single | Single | Single | S ingle | Single |
| | Motor Max | Motor Max | Motor Max | Motor Max | Motor Max | Motor Max | Motor Max | Motor Max |
| | Airflow | Airflow | Airflow | Airflow | Airflow | Airflow | Airflow | Airflow |
| | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr | 156 m³/Hr |
| | Twin Motor | Twin Motor | Twin Motor | Twin Motor | Twin Motor | Twin Motor | Twin Motor | Twin Motor |
| | Max Airflow | Max Airflow | Max Airflow | Max Airflow | Max Airflow | Max Airflow | Max Airflow | Max Airflow |
| | 295m³/Hr | 295m³/Hr | 295m³/Hr | 295m³/Hr | 295m³/Hr | 295m³/Hr | 295m³/Hr | 295m³/Hr |
| CAPACITY LITRES | 8.5l | 91 | 231 | 201 | 231 | 30l | 40l | 401 |
| CLEANING RANGE | 27m/88ft | 27m/88ft | 27m/88ft | 28.5m/94ft | 28.5m/94ft | 28.5m/94ft | 28.5m/94ft | 28.5m/94ft |

Max Vacuum single and twin motor 2500mm



KV 10/1H, KV 15/1H, KV 18/1H, KV 20H, KV25H, KV 30H, KV 45H, & KV 50H

