# Kerstar

## PCV1 & PCV2 Vacuum Cleaners

Designed specifically for use on the shop floor and for Service Engineers, the compact, powerful, portable PCV range offers long service and high performance. Ideal for use in low hazard material environments, for example on heating and boiler production lines. Any static electricity build up is earthed through a conductive hose system. A high filtration standard is achieved through the use of a special high efficiency paper bag and secondary filtration system. The PCV1 has a microfilter disc which provides a third and final stage of filtration, and the PCV2 includes a H12 class HEPA filter as its third and final filtration stage – providing a filtration performance of 99.50% efficiency. Both models are supplied with a protective carry case to make them easy to transport.

#### **FEATURES**

- Compact single fan motor
- Thermal switch protection against overheating
- Speed control
- Fully earthed bonded to dissipate static build up
- Sturdy carrying case houses PCV and tool kit.

#### Supplied with full tool kit:

- 25mm x 2.5m antistatic hose assembly
- 32mm antistatic crevice tool
- 32mm end brush for crevice tool
- 32mm swivel dusting brush
- Optional yellow coily lead and wristband to prevent static build up in operator.

#### **FILTRATION**

1st StagePaper bag2nd StageHigh efficiency cloth bag3rd StageCircular microfilter or Hepa filter on PCV2





### **TECHNICAL SPECIFICATION**

	PCV1	PCV2
DIMENSIONS (h x w x d)	230x180x410mm (in case 300x240x460mm)	230x180x410mm (in case 300x240x460mm)
WEIGHT	4.2kg (in case 6.6kg)	4.2kg (in case 6.6kg)
MOTOR	900w Max / 750w Mean	900w Max / 750w Mean
POWER	230v/50Hz	230v/50Hz
PERFORMANCE	Max Airflow 115 m³/Hr Max Vacuum 2,500mm	Max Airflow 115 m³/Hr Max Vacuum 2,500mm
CAPACITY LITRES	2.5l	2.5l
CLEANING RANGE	15m/50ft	15m/50ft



PCV2 breakdown (including HEPA filter - 3rd stage)