

# Kerstar

## KSV 45/2 C

### Wet & Dry and Swarf Vacuum Cleaners

The KSV 45/2 C is a portable industrial vacuum cleaner designed to pick up metal chippings and swarf (excluding spirals) from milling machines, lathes etc. where most of the liquid (suds) has drained into a sump.

The motor unit is protected from the ingress of metal by a liquid resistant filter assembly. This assembly is protected from metal chippings by a cyclonic separator which directs the majority of the metal chippings downwards into a swarf basket located in the canister.

When the perforated basket is lifted out for emptying, any liquid remains in the canister. The canister can be emptied by detaching from the caddy trolley and pouring into the sump or a coolant storage container.



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#### FEATURES

Supplied with either a 38mm or 51mm hose and tool kit comprising of:

- 38mm x 3m heavy duty polyurethane hose
- 38 x 540mm stainless steel crevice tool
- 38 x 305mm stainless steel gulper/scrapper tool
- 51mm x 3m heavy duty polyurethane hose
- 51 x 600mm stainless steel crevice tool
- 51 x 300mm stainless steel gulper/scrapper tool.

Kerstar swarf vac - **KSV**

Capacity of can/basket in litres - **25**

No. of motors in motor head - **2**

Fitted with wet cut off device & swarf filter - **C**

Supply voltage - **230V**

(Also available in 110V).

#### TECHNICAL SPECIFICATION

##### MOTOR

2 x 1,000W Bypass Cooling (2,000W Max - 1,600W Mean)

##### POWER

230V 50Hz / 110V 50/60Hz

##### PERFORMANCE (230V & 110V)

Max. Vacuum - 2,200mm

Max. Airflow - 295 m<sup>3</sup>/Hr

##### CAPACITY

Max. Solids Only Capacity - 22l

Max. Liquids Only Capacity - 25l

##### DIMENSIONS (H X W X D)

1120x460x520mm

##### WEIGHT

Machine only (no hose or tools) - 29KG