

## Swarf Vacuum Cleaner

Electrical

### KSV 45/2 W

### KSV 45/2 C

#### Industrial engineers swarf vacuum cleaner

##### Application KSV 45/2 W

The KSV 45/2 W is a portable unit designed to pick up engineering coolant (suds) and metal chippings (but not spirals).

The motor unit is protected by a ball float system to cut off the suction to prevent over filling of the canister with liquid. Around the float cage is a perforated steel filter to prevent swarf being sucked into the vacuum motors.

Sitting in the canister is a perforated steel basket with a lifting handle. This basket holds the metal chippings/swarf.

##### Application KSV 45/2 C

The KSV 45/2 C is a portable unit designed to pick up metal chippings and swarf (but not 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. The filter assembly is protected from metal chippings by the cyclonic separator.

The cyclonic separator directs the majority of the metal chippings downwards into the swarf basket in the canister. The swarf basket holds the metal chippings. When the basket is lifted out of the canister any liquid drains out through the perforations in the basket and into the canister. Liquid in the canister can be emptied by detaching the canister from the caddy trolley.



KSV 45/2 W

#### Features

- Power 2.000 Watt Motor
- Twin fan motor
- Stainless steel can
- Electro cable, moulded on plug, Length: 10m
- Thermal switch protection against overheating
- Fitted with Wet Cut Off Device & Swarf Filter - W
- Fitted with Wet Cut Off Device & Swarf Filter - C



Supplied with full tool kit, ø38mm	Part.-No.
Tool Kit Set: (includes following items:)	2009689
Stainless steel bent hose, 450 mm length	1300706
Stainless steel crevice tool, 450 mm length	2000207
Stainless steel gulper/scrapper tool, 205 mm length	2009685

Note - Other 38mm Tools are available. Also 51mm Hose and Tools are also available

Technical Specifications	KSV 45/2 W	KSV 45/2 C
Engine	Electrical Motor	Electrical Motor
Power	2000 W, max.	2000 W, max.
Normal Voltage	230V / 50Hz-60Hz	230V / 50Hz-60Hz
Airflow	295 m³/h max.	295 m³/h max.
Vacuum	220 mbar max.	220 mbar max.
Capacity, max.	32l solids / 45l liquids	22l solids / 25l liquids
Weight	30 kg	30 kg
Dimensions (HxWxD)	520x460x1120mm	520x460x1120mm
Part.-No.	2008564	2005031