

# Freddy KSV



The Freddy KSV vacuum is a portable vacuum designed to pick up swarf. The KSV45/W is designed to pick up engineering coolant (suds) and metal chippings and swarf (but not spirals). The KSV45/C is designed to pick up metal chipping and swarf (but not spirals), where there is little liquid present.

The KSV45/W has a perforated steel basket with a lifting handle sitting in the canister. This basket holds the metal chippings/swarf. When the basket is lifted out of the canister the liquid drains out, and the canister can then be emptied via the drain hose. 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.

The KSV/C has a cyclonic separator that directs the majority of the metal chippings downwards into the basket that holds the chippings/swarf within the canister. Any liquid that is present drains out when the basket is lifted out, and this liquid can be emptied by detaching the canister from the caddy trolley. The motor unit is protected from the ingress of metals by a liquid resistant filter assembly, which is protected from the swarf by the cyclonic separator.

## Specification

- KSV45/C tank capacity of 25 litres | KSV45/W tank capacity of 40 litres
- 2 x 1Kw bypass motors
- Stainless steel canister
- Available in 110v and 230v
- Supplied with a complete 38mm or 51mm toolkit
- Complete with 12 month warranty



## KSV Models

Unit	Weight (empty)	Dimensions (HxWxD)	Airflow	Capacity	Power
KSV45/C	29.0kg	1120x460x520 mm	82L/Sec	25ltr	110v/230v
KSV45/W	30.0kg	1120x460x520 mm	82L/Sec	40ltr	110v/230v

## Freddy Service agreement

All of our Freddy vacuums come with a 12 month warranty and optional 12 month service agreement so you get:

- Two service visits per year - inclusive of labour and travel
- Priority on call outs
- Reduced breakdown call out charge