

KV 100

High Capacity Wet and Dry Vacuum Cleaners

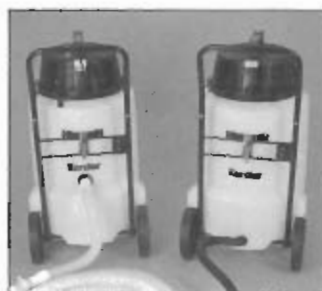
This range of high capacity industrial vacuum cleaners has been specially designed to cope with large volumes of liquids. It is the preferred choice in many industries such as flood clearance, water tank emptying, fire services, flat roofing and many others.

The KV 100 model range is based on a very strong implosion resistant rotationally moulded plastic canister mounted on a heavy duty epoxy coated tubular caddy. The detachable caddy is fitted with two 240mm rear wheels and two heavy duty swivel castors. The motor head is moulded from thick section dent and corrosion resistant plastic.

The standard model, which is suitable for wet or dry pick up, is fitted with a drain hose and stopper to facilitate quick liquid disposal. Pump out models are fitted with a high quality stainless steel submersible pump, automatic float type level switch and 10 metre long see through discharge hose. This allows continuous collection and pump out – especially useful for flooded basements and tanks or where it is too far to push the unit to the water disposal point. Pump out models are suitable for wet pick up only.

Features

- ★ Twin fan bypass cooling motor
- ★ One or two motors
- ★ Thermal switch protection against overheating
- ★ Virtually indestructible and corrosion resistant thick section motor head and canister
- ★ Efficient float ball wet shut off
- ★ Net filter to float cage to prevent motor damage
- ★ Drain hose and stopper for liquid discharge
- ★ Stainless steel discharge pump will handle particles up to 10mm diameter
- ★ Discharge pump rated at 700w for 230v Models and 500w for 110v Models
- ★ 10 metre see through discharge hose
- ★ Hose entry will accept our 38mm and 51mm hose and tool kits



Technical Specifications

Motor



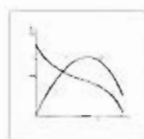
1000w Max
800w Mean
or
Twin Motor
2000w Max
1600w Mean

Power



230/110v
or
50/60Hz

Performance



Single Motor
Max Airflow
43.5Ltr/Sec
Twin Motor
Max Airflow
82Ltr/Sec
Max Vacuum single &
twin motors 2200mm

Cleaning Range



28.5 Metres
94 Feet

Capacity Wet/Dry Litre



KV 100/1 WD
90/90
KV 100/2 WD
90/90
KV 100/1 WP
90/-
KV 100/2 WP
90/-

Dimensions (H x W x D) mm



KV 100
All Models
970x560x640

Weight



KV 100/1 WD
28
KV 100/2 WD
31
KV 100/1 WP
33
KV 100/2 WP
36

Please refer to current price list for exact specification for each model