

Wet & Dry and Swarf Vacuum Cleaners

Electrical

**KV 400 1,1
KV 400 1,1 MP**

Wet & Dry and Swarf Vacuum Cleaners

Features

- High-quality standards
- 3-phase current device suitable for 3-shift operation
- 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
- 10 meter see through discharge hose
- Hose entry will accept our 38mm and 51mm hose and tool kits



Application

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.

Accessories	
Type	Part Number
Hose	see catalogue
Paperbag	see catalogue
Floater	see catalogue



KV 400 1,1 MP
with discharge pump

Technical Specifications		Type	Part-No.
Engine	Side Channel Blower	KV 400 1,1	2009466
Power	1,1 kW	KV 400 1,1 MP with discharge pump	2009465
Normal Voltage	400 V 50 Hz~		
Airflow	170 m³/h max.	Supplied with full accessory kit:	Part-No.
Vacuum	140 mbar max.	Handtool kit	
Capacity	90 Liter	38 mm x 3 metre crush proof hose	2004175
Filter surface	3.000 m² (not included)	Stainless steel bent hose end with suction control	2004451
Weight	38 mm / 50 mm	3 x Stainless steel wands	2004235
Noise level	max. 72 dB (A)	Floor nozzle with rubber blades for wet pick up	2004157
Dimension L x B x H / Weight kg		Combination carpet/hard floor nozzle	see catalogue
KV 400	970x560x840 mm (38,0 kg)	Upholstery/stair nozzle	see catalogue
KV 400 MP	970x560x840 mm (46,0 kg)	Dusting brush	2008627
		Crevice nozzle	2008626