

High Capacity IBC VAC

The IBC vac is designed around a standard IBC (Intermediate Bulk Container) and uses the 1000 litre capacity of the IBC to contain the water. The vac is designed to handle liquids from a standard 240v supply without the need for larger 3 phase and 415v motors.

This reusable industrial container was designed to handle the transport and storage of bulk granulated and liquid substances, including food ingredients, chemicals and pharmaceuticals.

The high-performance 240v by-pass motors draw the fluid into the implosion-resistant container. The high-quality stainless steel pump transports the fluid via drain hose into the IBC tank. Ideal for cleaning up after floods and fire-fighting measures, when working on wet flat-roofs, disposal of larger amounts of liquids, and for emptying tanks and vessels where a conventional vacuum will require frequent emptying.

Common features of all IBCs include (Not including Vac):

- 1,000mm x 1,200mm x 1,152mm
- 1,000 litre capacity
- Around 60 kg in weight
- Available on wooden, steel or plastic pallets
- Further customisations & options available on request

The new 2024 model features a recyclable polyethylene casing ring and top plate which can be manufactured in food-safe materials. Benefits include:

- A lighter overall machine for transport and manoeuvrability
- Recyclable materials
- Scratch and mark resistant
- No surface preparation or painting during production
- No rusting from welded seams or bolted fixings



Technical Specifications

Model:	Morclean Twin-motor (IBC-V)
Output:	2,000W
Housing:	Plastic
Voltage:	230V ~ 240V
Dimensions:	970mm Length x 560mm Width x 640mm Height (of machine)
Capacity:	90L of vacuum, water discharged to the IBC
Air flow rate:	82.0 Litres per second
Cable length:	10M
Appliance socket:	n/a
Filter bag:	Closed/float assembly
Vacuum	2,200 mmWS
Vacuum	220 mbar