

Freddy Mark V - Battery

Leading the way in coolant recycling 



The battery propelled Freddy Mark V is one of the largest of our coolant recycling vacuums, ranging from 500 litres to 1,000 litres tank capacity.

It has a tilting filter tank, enabling quick and easy emptying of the 60 litre swarf basket. Easily manoeuvrable on a battery propelled chassis, the Mark V can also be battery operated so that it can be used anywhere that there is no mains power. Designed to vacuum out coolant from machine tool sumps, machine beds, drip trays, conveyors and even the shop floor with the dedicated floor tool and recycle it for re-use.

- The most widely used and well-established coolant vacuum range in the world
- Recycles coolant and extends coolant life
- Enhances coolant performance and production quality
- Significantly reduces coolant usage
- Improves and extends tool life
- Extensively cuts waste disposal costs
- Removes contaminants that cause bacterial growth
- Removes contaminants that cause micro-abrasions which can lead to dermatitis
- Complete with 24 months warranty



Specification

- 500 litres or 1,000 litres tank capacity
- Finished in oil and acid resistant powder coated paint
- 60 litres perforated steel baskets
- Comes complete with full set of tools and hoses
- Filters available from 1 - 1,000µm

Freddy Mark V - Battery Propelled Models

Capacity: 500 litres | Length: 2770mm (Battery Operated 2950mm) | Width: 775mm | Height: 1605mm (7.5kW 415v 1800mm)

Power unit	# of phases	Weight (empty)	Weight (full)	Airflow	Water flow in *	Water flow out
3kW 240v	1	755	1255	2900	270	130
3kW 110v	1	755	1255	2800	260	120
4kW 415v	3	765	1265	3800	250	120
48v d/c battery	n/a	915	1415	3000	170	125

Capacity: 1000 litres | Length: 2770mm (Battery Operated 2950mm) | Width: 1000mm | Height: 1605mm (7.5kW 415v 2000mm)

Power unit	# of phases	Weight (empty)	Weight (full)	Airflow	Water flow in *	Water flow out
3kW 240v	1	847	1847	2900	270	130
3kW 110v	1	847	1847	2800	260	120
4kW 415v	3	857	1857	3800	250	120
48v d/c battery	n/a	975	1975	3000	170	125

Weight in kilograms (kg) * Water flow tested using a 51mm hose at the same level as the fluid being vacuumed.
If the machine is higher than the fluid, flow rates will be slower than the quoted values.

Optional Freddy Service agreement

All of our Freddy coolant vacuums come with a 24 month warranty and optional 12 month service agreement, which includes:

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