

Freddy Coolant Health Unit

Leading the way in coolant recycling



The Freddy Coolant Health Unit (CHU) is designed to continuously vacuum out, filter and return coolant - even during the machining operation.

With a top and bottom turret, the CHU can simultaneously filter out swarf, chips, sludge and smaller particulates from the coolant - with filter bags available from 5 to 1000 micron. It includes a float assembly within the main tank to prevent overfilling, and allowing hands free operation.

The Coolant Health Unit (CHU) was developed in conjunction with Rolls-Royce Central Manufacturing Team and tested at Rolls-Royce Derby who, after using for 4 weeks, avoided 24,000 litres of coolant waste alone.

- 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
- Complete with 24 month warranty

Specification

- 200 litre tank capacity
- Finished in oil and acid resistant powder coated paint
- Two 37 litre perforated steel filter basket
- comes with complete with full set of tools and hoses
- Filters available from 1-1000um



Coolant Health Unit Models

Capacity: 200ltr | Length: 1260mm | Width: 880mm | Height: 1610mm

Power unit	# of phases	Weight (empty)	Weight (full)	airflow	water flow in*	Water flow out
2kw 240v	1	151.5	365	2000	238	91

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

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