



# Freddy

## SUPERMINOR

The Compact Coolant Management Machine



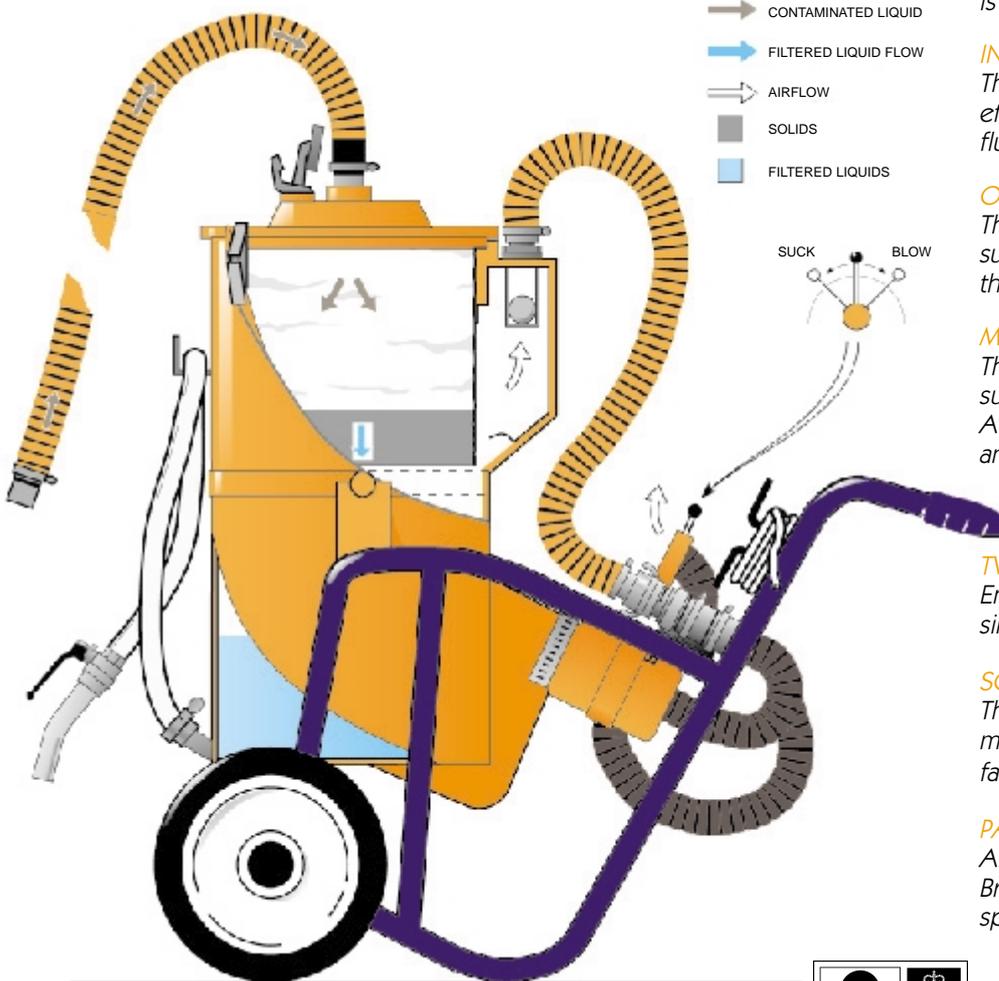
# Freddy SUPERMINOR

## The Compact Coolant Management Machine

The Freddy Superminor is designed to remove coolant, swarf and oil from machine tool sumps, separate the particulates, and return filtered coolant for re-use or disposal.

This compact unit works in the narrowest isles and confined spaces and incorporates all the benefits of the larger Mk 5 units.

For free on-site demonstrations please contact us on 01386 561113.



### SUCTION AND RETURN

Suction rate of the Superminor is over five litres per second\*. The return rate is approximately two litres per second.

### INTERCHANGEABLE DRUMS

This feature enables one machine to efficiently deal with different types of fluid without cross contamination.

### OVERFILL PREVENTION SYSTEM

The float assembly automatically stops suction when the tank is full, protecting the motors.

### MOTOR ASSEMBLY

The bypass motors create vacuum for suction and pressure for return. Available in 240 volt 3kw, 415 volt 3kw and 110 volt 2kw options.

### TWO WAY VALVE

Enables change from suck to blow by simply moving the two-way valve lever.

### SOLID 14 INCH WHEELS

These allow the Superminor to be manoeuvred over the roughest of factory floors.

### PAINTWORK AND HOSES

All paintwork and hoses meet the British Standard oil and acid resistant specification.



Power Unit	Water Gauge mm	Air Flow ltr/min	Water Flow IN ltr/min	Water Flow OUT ltr/min	Length mm	Height mm	Width mm	Weight kg
110v 2kw	2000	2400	190	60	1240	1310	680	90
240v/415v 3kw*	3800	3000	330	130	1240	1310	680	95

All Performance figures are taken from machines selected at random from stock, using standard length hoses and tested at ground level. Performances have a tolerance of  $\pm 10\%$  and refer to free atmospheric air at 1 bar (abs) and 20°C.

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