



Midi 250 D – Digital Pressurisation Unit

- Description:** Compact, totally enclosed digital pressurisation unit with electronic pressure transducer and user-friendly microprocessor for use on sealed systems in order to provide a minimum system pressure requirement.
- Installation:** The Midi pressurisation unit should be connected to the system at the same point as the expansion vessel to provide a neutral pressure reading.
- Features:**
- ▶ System quick-fill mode
 - ▶ Wall Mounted
 - ▶ Password protection for parameter entry
 - ▶ Pressure settings in 0.1 bar increments
 - ▶ Service reminder option (12 months).
 - ▶ Pump pulse option (2 second pulse if inactive for 60 days)
 - ▶ Flood protection options
 - ▶ Event logging for pump start, individual pump run hours counter, electrical interruption and common alarm.
 - ▶ Volt free contacts for common fault, high pressure, low pressure, pump fault, pressure transducer fault.

Order Code	FC FILL 250 MIDI
Pump Quantity	2
Maximum Delivery Pressure	5.0 bar(g)
Maximum Working Pressure	10 bar(g)
Electrical Requirements	230V, 50Hz, 1 Phase
Power Consumption	0.5 kW
Full Load Current	3.4 A
Noise output	<75 dBA
Break Tank Capacity	3.4 Litres
Fluid Category Protection	5 AB Weir Overflow Air Gap

Dimensions (mm)			Connections (mm)			Dry Weight (Kg)
Width	Depth	Height	System	Mains Supply	Drain	
360	276	485	15 (1/2")	15 (1/2")	22	16

