

Hot Water Flowmeters

ManuFlo has enhanced its Hot Water flowmeter product range, introducing the **MBH** type multi-jet flowmeters that operate to 90°C, are available in sizes from 20-50mm, and also have optional pulse output.

On Hot Water flowmeters, the optional pulse output is useful for batching applications as well as remote or resettable totalising. The pulse output option is ordered at the time the meter is purchased.

The mechanical counter register is positioned for easy reading. The meters do not require on-site calibration.



MBH

- to 90 °C.
- accuracy: $\pm 1\%$
- sizes: 20 - 50mm.
- running (non-resettable) totaliser.
- with optional Contact Closure pulse output: 1 pulse/Litre
- multi-jet dry dial type.
- to 1600 kPa
- with BSP (male) connection couplings



can combine with a display
e.g. with FRT303
Flowrate / Total /
Grand Total display

RPFS-H

- to 120 °C.
- accuracy: $\pm 2.5\%$.
- transistor pulse output. 5-30 VDC powered.
- with 2-metre lead, and lockcap.
- with various adapters for 20-100mm pipes.

RPFS-L

- to 120 °C.
- Inductive coil pulse output for use with battery powered Indicators.



S100

- to 90 °C.
- size: 15mm or 20mm.
- Flowrange @ $\pm 2\%$ accuracy:
15 mm: 0.5 – 50 Litres/min.
20 mm: 0.8 – 83 Litres/min.
- running (non-resettable) totaliser.
- with optional Contact Closure pulse output:
15mm: 30 pulses/Litre; 20mm: 22.8 pulses/Litre

CT5-S15

- to 90 °C.
- size: 15mm.
- flowrange @ $\pm 1.5\%$ accuracy:
0.25 - 40 Litres/min.
- with optional Contact Closure pulse output: 120 pulses/Litre.



ME4

- to 90 °C.
- size: 15mm.
- Flowrange @ $\pm 2\%$ accuracy:
0.5 – 50 Litres/min.
- running (non-resettable) totaliser.
- with optional Contact Closure pulse output:
1 pulse / 1 Litre.



Also available: PMS electromagnetic flowmeters, to 130 °C, sizes 3 - 250mm.

ManuFlo [®]TM
Flow Measurement & Control Products

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