

Irrigation Flowmeters



MEH flowmeter *

- turbine type.
- running mechanical total.
- ideal for gravitational flows or low pressure applications for irrigation..
- in sizes 80-250 mm.
- $\pm 2.5\%$ accuracy.
- optional pulse output.



CMS flowmeter

- electromagnetic type.
- resetable Totaliser and Flowrate for portable batching.
- handles very dirty liquids.
- virtually maintenance free.
- in sizes 25, 50 and 80 mm.
- up to $\pm 1\%$ accuracy.
- powered by 6 x AA batteries (1-3 year life).



MEH flowmeter *

- multi-jet type.
- running mechanical total.
- ideal for gravitational flows or low pressure applications for irrigation.
- in sizes 15-50 mm.
- $\pm 2.5\%$ accuracy.
- optional pulse output.



MRPU5 resetable flowmeter *

- paddlewheel type.
- LCD shows total Litres, closing lid resets count.
- for water batching.
- in sizes 20-150 mm.
- $\pm 2.5\%$ accuracy.
- internal Lithium battery (5-10 year battery life).



also available in mechanical/pulse versions

MES resetable flowmeter

- nutating disc type.
- LCD shows total Litres, closing lid resets count.
- for water/chemical batching.
- in sizes 20-50 mm.
- $\pm 1.5\%$ accuracy.
- internal Lithium battery (5-10 year battery life).



SIM flowmeter *

- proportional type.
- running mechanical total.
- ideal for untreated water containing particles e.g bore/river water.
- in sizes 65-150 mm.
- $\pm 5\%$ accuracy.
- power not required.



FRT303 Indicator *

- LCD shows Flowrate, Total (resetable) and Grand Total.
- internal Lithium battery (5 -10 year battery life).
- IP65 enclosure.

*** optional pulse output available in addition to display**

RPFS-L paddlewheel type flow sensor

- inductive coil pulse output.
- various adapters available to fit to PVC/Gal/poly pipe sizes from 20mm.



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