<u>Grout Magnetic Flowmeters</u>

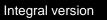
Supplied by ManuFlo:-

- Fully configured plug and play fit for purpose
- Pre-programmed to specification requirements
- Actually flow wet tested with calibration certificate
- Electrically pre-wired and resettable total facility fitted
- After sales technical support
- Can be returned for annual health check and accuracy test certification
- Ongoing reconditioning and spare parts support
- Pulse and mA outputs available for remote logging/control
- Optionally connect to: ME6008M1 batch event data logger





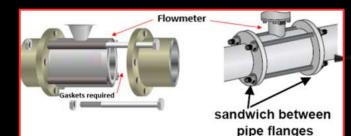
RMS sizes 25 to 100mm the ultimate High Pressure Wafer Mag Flowmeter



- The ultimate High Pressure Wafer Magflow
- Pressures to 51-bar (740psi). (Optionally Flanged to 16-bar)
- Sizes 25, 40, 50, 80 & 100mm
- LCD backlit Rate / Reset totaliser display via "-TRB" AX option.
- Integral or Remote mounted display options to IP66.
- +11-40VDC or 90-250vac powered options
- High Strength field coils to handle demanding Grouts & Slurries.
- Industrial Robust alloy housing

ATM0821

- Tefzel liner, SS316 large electrodes.
- Accuracy to 0.5%, high range capability.
- Flange kit available pre-fitted (16-bar).
 - Pre-programmed to desired settings.
 - Wet tested with NMI-rated certificate.





41 Carter Road, Brookvale Sydney NSW 2100 Australia Ph: + 61 2 9905-4324, 9938-1425 Web: www.manuelectronics.com.au Email: sales@manuelectronics.com.au

<u>Grout Magnetic Flowmeters</u>

Remote version



KMS sizes 15 to 150mm

- General purpose Flanged Grout Flowmeters
- Obstruction-less bore with nothing to block.
- Pulse & 4-20mA output. Empty pipe detection.
- · LCD backlit display with Flowrate & Total Reset.
- ANSI-150 or AS4087 flanged to 16 bar.
- PTFE liner with Hast-C4 electrodes.
- Robust alloy sensor & transmitter to IP66. Sensor potable to IP68 protection.
- Accuracy to 0.3%, high flow range of measure.
- For liquid conductivity $\geq 5\mu$ S/cm.
- +18 30 VDC or 90-250vac powered.





SHOTCRETE CHEMICAL DOSING SYSTEMS MM MiniMag or MES20 flowmeters with FRT303-D indicator:

- MagFlows with obstructionless bore or MES20 P.D. flowmeters.
- MM with SS316 body+probes, PEEK liner. MES with Gunmetal.
- MM with LED flowrate or total display.
- Either with BSP-m thread connections .
- MM measures > 20µS/cm.
- Flowrange @ ±2% accuracy. Pulse & mA outputs
- Accuracy is largely unaffected by varying viscosity or SG's of liquids.

We test / repair / re-calibrate / Certify / with after sales support



Flow Measurement & Control Products ATM0821

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