

Full Profile Insertion Flow Meter



McCrometer's FPI Mag™ (Full Profile Insertion) electromagnetic flow meter now features the new M-Series Converter, providing accuracy to $\pm 0.5\%$ of reading. The FPI Mag flow meter also has obtained CSA certification to UL 61010-1 and CSA C22.2 No.61010-1-04, expanding the markets and applications for this meter.

- Advanced filtering algorithm
- Supports FPI Mag flow meter accuracy of $\pm 0.5\%$ of reading from 1 to 32 ft/s and $\pm 1\%$ from 0.3 to 1ft/s
- Hot tap full profile insertion flow meter
- Installs without service interruption making it ideal for retrofits, upgrades and maintenance projects and sites never metered before
- Hot tap installation significantly reduces installation time by eliminating the need to de-water lines or cut pipe, saving customers up to 45%
- Available for forward-flow only or a bi-directional measurement for linesizes from 4 to 138 inches
- Comes pre-calibrated from McCrometer's NIST traceable Calibration Lab and requires no recalibration in the field

www.mccrometer.com [1]

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