

Meters & Controls

Flow Flash

Elmhurst, IL

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www.meterscontrols.com



"Meters & Controls has been in business since 1920. This is our 94th year of taking care of customers."

When Bigger is Better!

Insertion Flow Meter from Flowmec™ works in line sizes up to 100 inches

DUALPULSE – insertion flowmeters

DP490 & DP525 are cost effective stainless steel flowmeters for measuring the flow of water, fuels & other low viscosity liquids in pipes sizes 1.5" - 100" (40 - 2500mm).

Insertion flowmeters are installed with the metering head 1/8th into the pipe resulting in very little pressure drop. They do not require external power when used with the Flomec rate totalizers, however some options such as high temperature and non-magnetic models require external power.



MacNaught Oval Gear Meters



.Pictured above is the MacNaught Model MX75S-25B Oval Gear Flow Meter.

This 3" Oval gear flow meter is designed for the measurement of industrial solvents, oil, grease, inks, hydraulic oils and other tough

hard to measure fluids. This unit shown features:

- Aluminium construction
- FEP - Teflon® encapsulated seals
- Max flow rate 733 LPM / 194 GPM

- Temperatures up to 120°C
- Accuracy +/- 0.5%
- Available with BSP, NPT, DIN, JIS or ANSI process connections
- Suitable for high viscosity fluids
- These can also be built from *stainless steel* when extreme corrosion applications must be resolved.
- A full range of sizes from 1/4" to 4" are available.



Keep us in mind for all of your Equipment Needs:

Gas Meters

Burner Controls

Flow Meters

Heat Transfer

Filtration

Temperature

Pressure

Strainer

Filter Press