

Mechanical Meters

25mm Aluminum Mechanical Flowmeters find widespread application in industry to totalize volumes of liquid and to allow for accurate dispensing of product. Meters are used widely for accountability of fuel usage and dispensing in industry. Low pressure drop allows meters to be used in gravity applications and flexibility of installation allows for either vertical or horizontal mounting with no flow conditioning required

FEATURES

- Robust Metal Register Housing
- Large Reset Display
- Modular Connection Fittings
- Metal Rotors
- Flows to 150 Litres / minute
- Readings to 0.1 Litre
- 6 Digit non-reset Totalizer
- Stainless reduction gears
- Pressures to 1000 PSI
- Temperature to 120 deg C
- High Viscosity applications
- Accuracy +/- 0.5% Repeatability +/- 0.03%



Screwed modular end fittings are supplied in stainless steel as standard, ANSI 150 modular flange portions supplied in aluminum with stainless steel option.