

# FLOWMETER

## For use on Drum Pumps

- **SUITABLE FOR ALL CORROSIVE AND NEUTRAL LIQUIDS** *Consult Chemical Resistance Chart*  
**Materials of construction:** Polypropylene and Viton<sup>®</sup>
- **RESETTABLE DIGITAL TOTALIZER - 99999.9**
- **INCREMENT - 0.1 LTR.**
- **FLOW RATES -**  
**MINIMUM:** 1.32 GPM (5 LPM)  
**MAXIMUM:** 26.4 GPM (100 LPM)
- **CONNECTIONS -**  
**INLET:** Union nut with R 1¼" BSP female thread  
**OUTLET:** R 1¼" BSP male thread

The meters are of the nutating disc type where the flow of liquid passing through the measuring chamber causes the disc to nutate. This movement is converted to a rotary motion which drives the L.C.D. display through a magnetic coupling, eliminating any seal problems.

A built-in filter at the meter inlet prevents small solids from entering the measuring chamber. Where larger solids may be present, and in pipework systems, an additional strainer should be fitted.

### PRESSURE LOSS CHART

Minimum pressure for water approximately 0,1 bar.

For more viscous liquids, the pressure loss will be higher and the minimum pressure required will be increased.

Maximum viscosity: 300 cP.

### TO ORDER

MODEL	PRICE CODE NO.

Specify 30° connection for fitting directly to pump or 90° connection for fitting into pipework.