



TB1L Flow Gauge

The TB1L Flow Gauge is considered to be one of the most accurate flow gauges used for measuring water flow coming out of a pipe or a drain. The unit comes with a dual reed switch, thus, when connected to a data logger, the data can be stored and collected when required.

Features

- Non-Corrosive, Robust PVC & Stainless Steel Construction
- Dual Reed Switch
- Suitable for Pipe Flow Measurement and water drain measurement
- Bucket Tip Volumes can be between 0.5 Litre up to 1.0 Litre
- Suitable for Harsh Environments

Specifications

- Material: PVC Plastic and Stainless Steel
- Reed Switch: dual reed switches potted in soft silicon rubber with varistor protection.
 - Max Capacity: 12 VA (0.5 amp max.) (24VDC are available on request)
 - Resistance: Initial contact resistance 0.1 Ω
 - Mean Time Between Failures (MTBF): 10^8 to 10^9 Operations
- Flow Rate: 25L per minute
- Dimensions: Length 390mm, Width 180mm, Height 345mm.