

The Firemaster Flow Meter combines a flow sensor and an electronic board with display in a splash proof plastic IP65 enclosure. This lightweight (4.7kg) unit has a marine anodised alloy body and is simple to operate, the day to day operation can be done with a simple push of a button. Sensor consists of a transducer and open cell paddle wheel. The electronic component converts the measured signal and displays the actual value and totalised amounts. Liquid flows through the pipe, the paddle wheel is set in rotation producing a measuring frequency in the transducer (coil) which is proportional to the flow. This enables you to measure the flow rate at the pump etc or further down the line.



SKU:035600

FEATURES:

- Large easy to read splash proof display, 15mm x 60mm LCD 8 digits alphanumeric
- The Firemaster Flow Meter has separate totals enabling you to reset and keep total used
- Totals in either cubic metres, litres or gallons
- This unit measures a flow rate as from 0.5 m/s to 10 m/s (1.5 - 30.1 l/s) in a wide range of engineering units
- Supplied in a Nanuk 985 case complete with full operating manual



SPECIFICATIONS:

Recommended Flow Rate: 33 litres per second
Accuracy: $\pm 2\%$ at 10 m/s (1980 l/m)
Weight: 4.7kg

