

## 51037M Auto Shut Off Nozzle with Built in Meter



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**The 51037M auto shut off nozzle uniquely designed with a built in digital meter is suitable for dispensing diesel fuel and kerosene. The 51037M will automatically shut off when a tank is full. This innovative combination of nozzle and meter simplifies traditional separate nozzle and meter thinking and saves installation and usage time.**

The digital meter is powered by 2 x AAA batteries, displays a 5-digit resettable total and a 7-digit (non resettable) cumulative total function, and is accurate to  $\pm 1\%$ . The LCD display can indicate several modes by pressing the menu button including level of battery charge, flow rate, calibration and units of dispensed fuel (litres, gallons, pints or quarts). And for peace of mind, spare parts for both nozzle and meter are readily available.

Flow rates of up to 60 L/min are achievable within operating temperatures of  $-10^{\circ}\text{C}$  to  $60^{\circ}\text{C}$  with an operating pressure of 7 to 50psi (0.5-3.5 bar).

The 51037M comes complete with a 1" BSP(f) swivel and the outlet spout is 19mm (3/4") in diameter.

**SPECIFICATIONS, FEATURES AND BENEFITS**

- Automatically shuts off on back pressure
- Digital meter with 5-digit current dispensed total - resettable
- Digital meter with 7-digit cumulative total - non resettable
- Flow rates of up to 60L/min
- Units of measure: litres, gallons, pints, quarts
- Operating pressure of 50psi (3.5 bar)
- Operating temperature range:  $-10^{\circ}\text{C}$  to  $60^{\circ}\text{C}$
- 1" BSP(f) swivel inlet & 19mm (3/4") outlet spout
- Digital meter powered by 2 x AAA batteries & accurate to  $\pm 1\%$
- Weight of 1.3kg
- Suitable for dispensing diesel fuel and kerosene