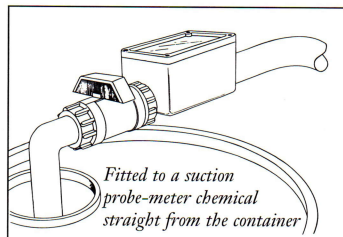
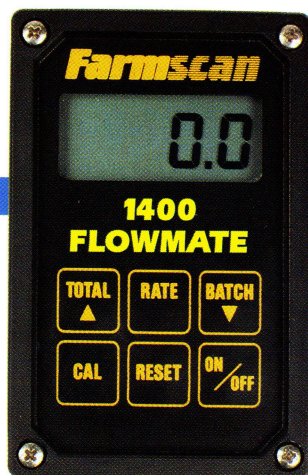


# 1400 Flowmate



## Description

Farmscan's 1400 Flowmate lets you measure water, diesel, chemicals and liquid fertiliser so you know exactly how much you're getting, no mistakes, no time wasted.

The Flowmate keeps a total of liquid used and a separate Batch tally for each operation. Total and Batch readouts can be reset independently.

The Rate display provides a (litres/gallons per minute) readout any time the meter is operating.

Designed to withstand a wide range of solvent and petrochemical based materials\*, the Flowmate accurately measures fluids by gravity feed, pumping or suction through the metering unit. The meter has 3 calibration memories to accommodate different viscosities.

Batteries can be recharged via a normal cigarette lighter socket. A low battery warning is incorporated, together with an automatic power-save facility which shuts the meter off after 30 minutes non use.

The 1400 Flowmate is available for direct mounting on the flowline, or with a separate readout and cabling to allow remote installation up to 5 metres away (1400R Remote Flowmate).

\* Not suitable for acids or petrol.

Other flow sensor options available on request.

## Technical specifications

Measuring:	1" Full Turbine
Flow range:	8 - 200 L/min (2 - 44g/min)
Resolution:	Tenths 0 - 999.9 Whole units 1000 - 9,999,999
Accuracy:	+/- 2% Factory calibration +/- 1% Field calibration
Max pressure:	(6896kpa)1000psi
Operating temp:	5 - 50C (40 - 120F)

Body:	Glass-reinforced nylon
Display:	4 digit 15mm LCD
Wetted parts:	Stainless steel 316 and nylon
Fittings:	1" BSP female internal thread
Size:	105 x 68 x 75mm
Shipping weight:	535gm
Charging source:	12 Volts D.C. (cable supplied)



EMC compliant

**NOT APPROVED FOR TRADE USE**

## Guarantee

We provide a full 1 year parts and labour warranty. Farmscan dealers are based in all major rural centres to provide frontline support and spares, backed by experienced Farmscan personnel in the field.

## Farmscan Head Office

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Your local dealer



**Profit from our experience**

Specifications subject to alteration in the interest of product improvement.