



PRODUCT INFORMATION

May 2015



366060

Samoa In-line High Flow Oval Gear Meter

The 366060 Samoa in-line high flow meter with electronic digital display is suitable for use with oil, glycol and coolant solutions. Accurate between flow rates of 8 to 80 litres per minute (depending on the fluid viscosity and temperature) and with a maximum working pressure of 750psi (50 bar), the 366060 performs with precision and accuracy of $\pm 0.5\%$.

The electronic 5-digit digital display is powered by 2 x 1.5V AAA batteries.

For the current amount of fluid (Batch) the register displays to the second decimal. A resettable partial totaliser (Trip), instantaneous flow rate and a total amount (Total) can be alternatively selected.

Complete with an On/Reset button and Select button (Batch, Trip and Total selection) the 366060 Samoa in-line high flow meter also displays a battery charge indicator.



PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Suitable for use with oil, glycol and coolant solutions

Al, Delrin and Viton construction

Accurate between flow rates of 8 to 80 L/min

Maximum working pressure of 750psi (50 bar)

Measures in litres, quarts, pints and gallons

Accurate to $\pm 0.5\%$

Field calibration option

3/4" BSP inlet and outlet connections

Oval gear meter technology

LCD powered by 2 x AAA batteries

Displays current Batch, partial Totaliser (Trip), Total, Measurement Unit and Flow Rate

Battery life indicator

Operating temperature of -10°C to 60°C

Weighs 800g

Dimensions of 98mm (H) x 87mm (D) x 93mm (D)

ORDERING INFORMATION

366060

Samoa In-line High Flow Oil Gear Meter

