



## PRODUCT INFORMATION

July 2015

# 365534 Samoa Electronic Metered Oil Control Valve

The Samoa 365534 electronic metered oil control valve has been specifically designed to measure and dispense of a range of synthetic and mineral oils. With flow rates of up to 30 litres per minute and a maximum working pressure of 1,450psi (100 bar), no calibration is required and the new pressure balanced spool valve is designed for unrestricted flow, superb control and comfortable use.

The latest innovative design features include an ergonomic grip and trigger to reduce operator hand fatigue and a trigger lock button that will lock the valve in the open position and also prevents accidental dispenses. If not required, the lock button can easily be removed.

The oval gear meter component of the 365534 with its electronic 5-digit digital display powered by 2 x 1.5V AAA batteries offers high count precision and low flow resistance and registers the current amount dispensed displayed to the second decimal, a resettable partial totaliser (trip) and a total amount (total) can be alternatively selected.

Extensively and rigorously field tested for reliable performance, the Samoa 365534 electronic metered oil control valve is sure to cover the needs of fluid dispensing ranging across truck, fleet, off-road, mining & construction and marine maintenance facilities.

### PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Dispenses & meters synthetic and mineral oils

Flow rates of up to 30 L/min

Maximum working pressure of 1,450psi (100 bar)

Measures in litres, quarts, pints and gallons

Accurate to  $\pm 0.5\%$

1/2" BSP inlet connection

Flexible 90° non-drip nozzle

Oval gear meter technology

LCD powered by 2 x AAA batteries

Meter displays trip mode, calibration mode, flow rate mode, total mode and battery charge

Operating temperature of -10°C to 60°C

Weighs 1 kg



### ORDERING INFORMATION

**365534**

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