

# MAGF1

Aluminium Electronic Meter with oval gears  
Application: diesel and lubricant measurement

## TECHNICAL DATA

- 💧 Body made of aluminium
- 💧 Tropicalised electronics
- 💧 Measurement through oval gear of high accuracy
- 💧 Digital Display of liquid crystal
  - 3 integers and 2 decimals: "999.99"
  - 4 integers and 1 decimal: "9999.9"
  - 5 integers: "99999"
- 💧 Flow (approx.):
  - 5-110 l/min (diesel)
  - 5-80 l/min (lubricant)
- 💧 Fluid density: 2-2000 cSt
- 💧 Accuracy:  $\pm 0.5\%$
- 💧 Maximum pressure: 55 bar
- 💧 Max. temperature: 50 °C
- 💧 Min. temperature: -10 °C
- 💧 Connection through F1" thread or flange
- 💧 Button battery of long duration (approx. 4 years, according to its application)
- 💧 Low battery display
- 💧 Calibration parameters and litre totalizer saved in PERMANENT memory



## SIZE AND WEIGHT (APPROX.)

Dim.: 123x68x123 mm (length x width x height)

Net weight: 0.850 kg

Box dim.: 147x85x140 mm (length x width x height)

Gross weight: 0.900 kg