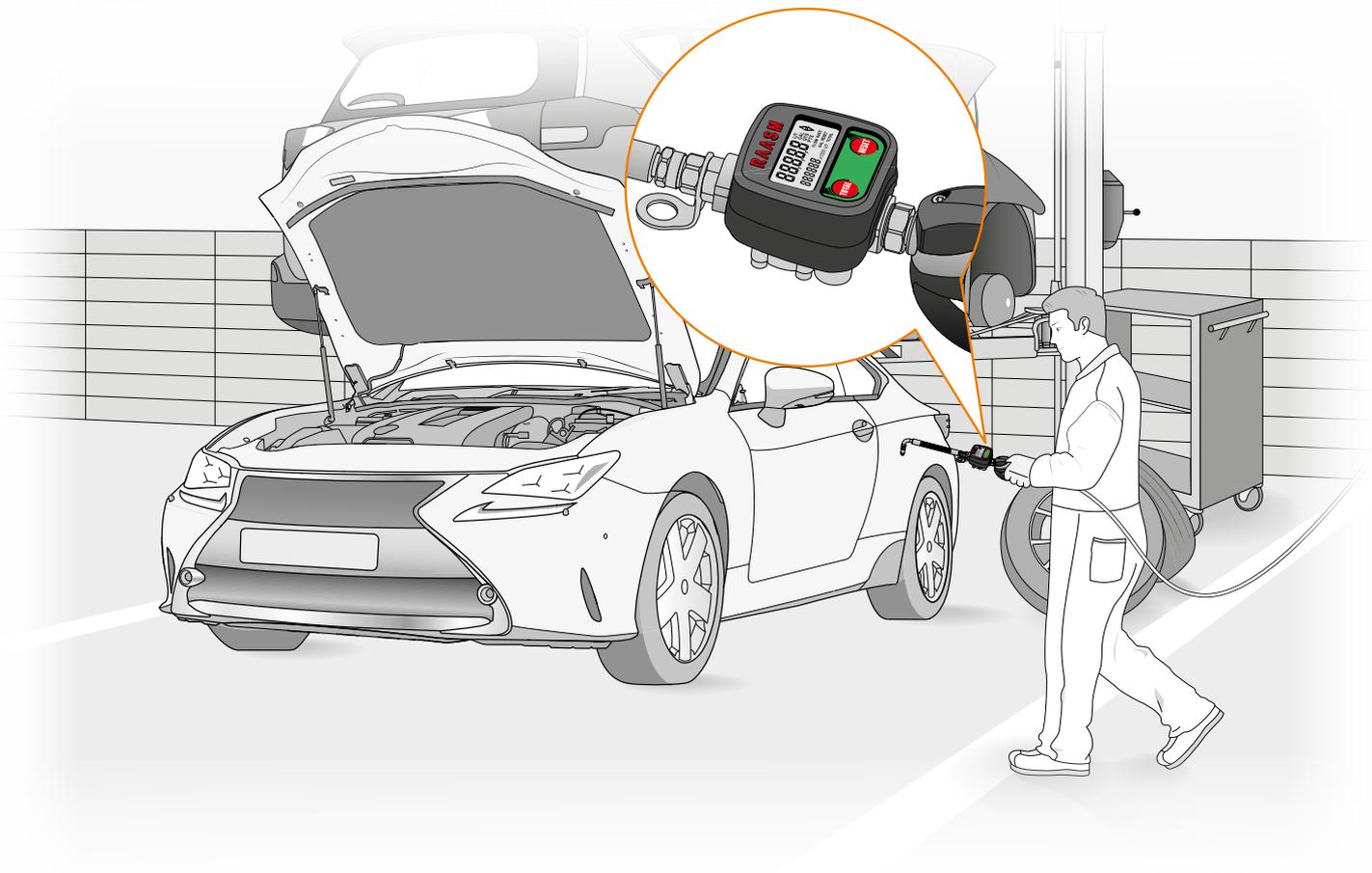


DIGITAL METERS





Battery low level indicator

5 digit resettable totalizer

6 digit non resettable totalizer and instant flow rate

Total may be multiplied by x10 - x100 - x1000



Unit: Litre - Gallon - Pint - Quarter

FLOW RATE indication

TOTAL or RESET TOTAL

Total-Unit: Litre - Gallon

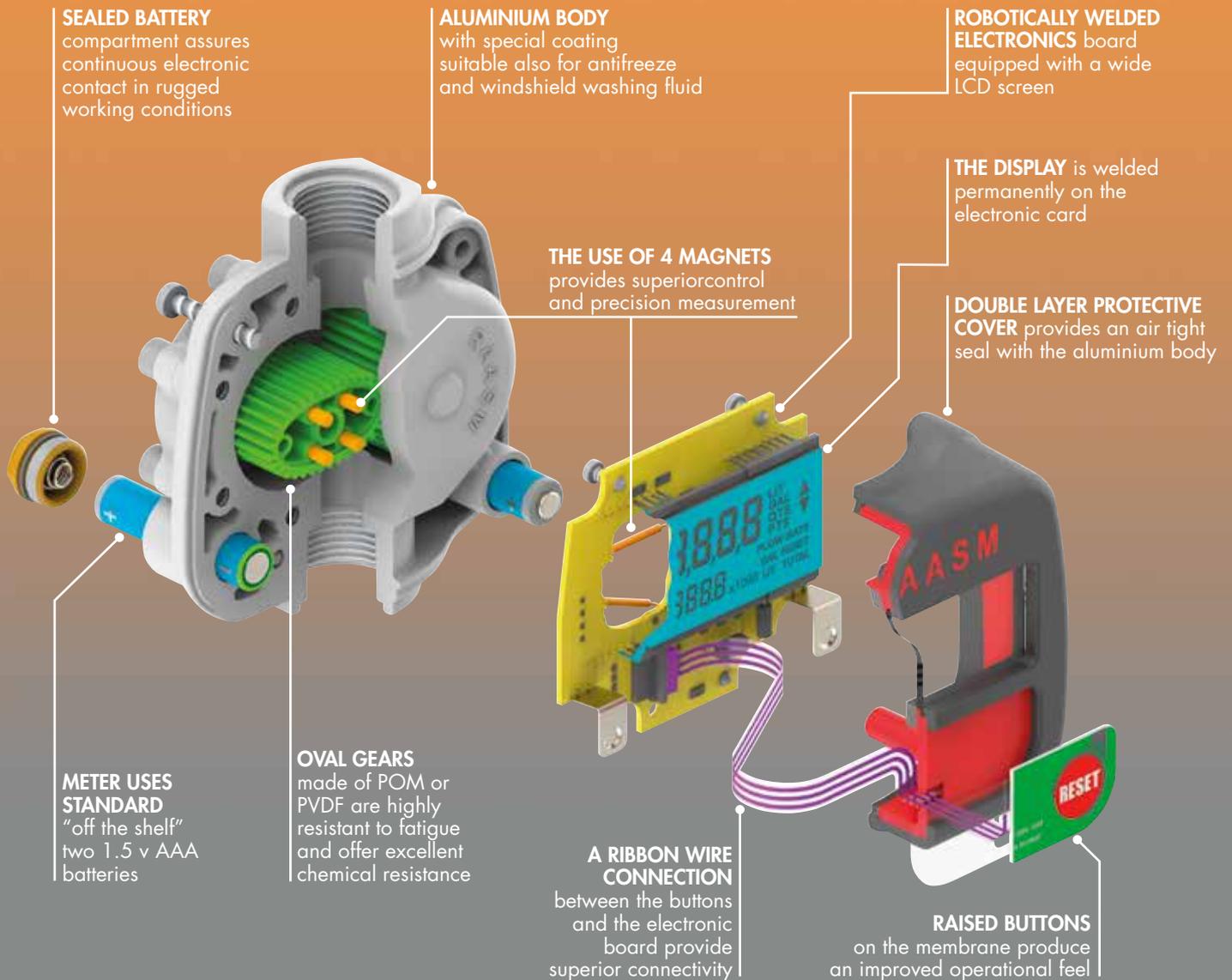


PERFORMANCE

- Precision $\pm 0,3\%$
- Repeatability $\pm 0,2\%$
- Pressure loss $< 0,5$ bars at max flow rate
- Temperature $\Delta T -10 \div +60$ °C (-14 \div +140 °F)

The display shows simple and intuitive information to allow easy use.

Technical features



The digital meters, besides gauging the liquid delivered, can show instant flow rates, provide a reset total and allow the setting of different units of measurement.

Digital meters are suitable for a wide variety of fluids, from low to medium to high viscosities, including lubricants, diesel fuel, antifreeze, window wash liquid and other fluids compatible with the material of the meter.

Flow rate **35 l/min**



Flow rate **70 l/min**



Flow rate **100 l/min**



| | | | |
|----------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Not type-approved for public use | FOR OIL AND ALLIED PRODUCTS | FOR OIL AND ALLIED PRODUCTS | FOR OIL AND ALLIED PRODUCTS |
| P/N | OE37780 | OE37781 | OE37782 |
| Compatible fluids | Oil and allied products | Oil and allied products | Oil and allied products |
| Body's material | Aluminium | Aluminium | Aluminium |
| Gear's material | POM | POM | POM |
| Inlet | G 1/2" (f) | G 3/4" (f) | G 1" (f) + Flange |
| Outlet | G 1/2" (f) | G 3/4" (f) | G 1" (f) + Flange |
| Delivery | 1 - 35 l/min | 1 - 70 l/min | 1 - 100 l/min |
| Max operating pressure | 70 bar | 70 bar | 70 bar |
| Burst pressure | 200 bar | 200 bar | 200 bar |
| Accuracy | ± 0,3% | ± 0,3% | ± 0,3% |
| Net weight | 0,494 kg | 0,618 kg | 1,100 kg |
| Packing | N° 1 - 0,002 m ³ | N° 1 - 0,002 m ³ | N° 1 - 0,005 m ³ |
| Gross weight | 0,85 kg | 1 kg | 1,35 kg |
| Dimensions (A - B - C) | 94 - 92 - 57 mm | 94 - 92 - 77 mm | 112 - 92 - 98 mm |

Meters mounted on line for continuous counting of the transported fluid



Flow rate **90 l/min**



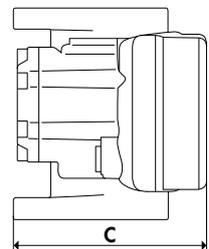
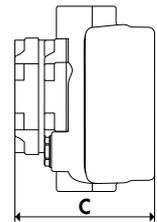
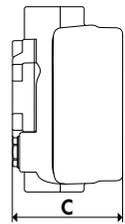
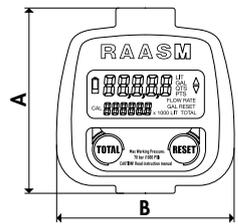
Flow rate **120 l/min**



Flow rate **40 l/min**



Overall dimensions (mm)



FOR DIESEL FUEL

OE33710

Diesel fuel

Aluminium

POM

G 3/4" (f)

G 3/4" (f)

1 - 90 l/min

70 bar

200 bar

± 0,3%

0,618 kg

N° 1 - 0,002 m³

0,83 kg

93 - 92 - 77 mm

FOR DIESEL FUEL

OE33711

Diesel fuel

Aluminium

POM

G 1" (f) + Flangia

G 1" (f) + Flangia

1 - 120 l/min

70 bar

200 bar

± 0,3%

1,912 kg

N° 1 - 0,005 m³

1,35 kg

112 - 92 - 98 mm

FOR ANTIFREEZE AND WINDSHIELD WASHING LIQUID

OE37785

Antifreeze and windshield washing liquid

Oxidized aluminium

PVDF

G 1/2" (f)

G 1/2" (f)

1 - 40 l/min

70 bar

200 bar

± 0,3%

0,63 kg

N° 1 - 0,002 m³

0,82 kg

94 - 92 - 57 mm



Meter with oil valve and nozzle for counting multiple dispensing