

flow meters - fuel meters

fuel meter

DM100 Flow Meter

DM150 Flow Meter plus Filter

The DM100 has been designed to measure diesel, kerosene and petrol, and is made from corrosion resistant aluminium with easy to read mechanical register.

Features

- oval gear design
- low pressure drop allows for gravity and pump (in-line) applications
- register cap can be easily removed and rotated to every 90° orientation for display reading
- supplied with integrated mesh strainer
- 5 year warranty
- 10 year parts availability

Specifications

- **wetted components:**
aluminium, zinc plated carbon steel, nitrile, viton
- **accuracy:**
+/- 1% of reading
- **flow range:**
3 - 80 L/min (0.8 - 21 US gal/min)
- **max. pressure:**
1 000 kPa (145 psi, 10 bar)
- **register - totaliser:**
0 - 999,999 L (gal)
- **register - reset:**
0 - 999.9 L (gal)
- **max. temp:**
80° C (176° F)
- **inlet thread:**
1" BSP or NPT (F) 1" BSPT, 1" BSPPL(G) or 1" NPT female
- **outlet thread:**
1" BSP or NPT (F) 1" BSPT, 1" BSPPL(G) or 1" NPT female
- **weight:**
1.2 kg (2.6 lbs)

Accessories

- DF Connector Kit - DM100 to GE12/24 Diesel pumps
- HA1S Filter
- DH Connector Kit - HP Pump
- DG Connector Kit - GP Pump
- DV Connector Kit - PVR/RB Pumps



DM100



DM150