

FLOW METERS DM100

DM100 Low Cost Fuel Flow meter

Suitable for diesel, kerosene and petrol, the DM100 is specifically designed for the accurate measurement of fuels in non-resale applications. Manufactured from corrosion resistant materials the DM100 features an easy-to-read mechanical register.



DM100 Flow meter

Part number	range	List price
DM100	10-110L/min	£130.00

Meter Features:

Measures diesel, kerosene and petrol
Oval gear design
Low pressure drop allows for gravity and pump (in-line) applications
Register cap can be easily removed and rotated in 90 degree steps
Resettable and non-resettable totalisers
Supplied with a wire mesh strainer (2mm hole size)
5 year warranty (conditions apply)
10 year guaranteed parts availability

Meter Specifications

wetted components	aluminium, zinc plated carbon steel, nitrile, viton
accuracy	+/- 1% of reading
flow range	3 - 80 litres (0.8 - 21 US gal) per min
max. pressure	10 BAR/145psi
register/totaliser	0 - 999,999 litres/US gal
register/reset	0 - 999.9 litres/US gal
max. temp	80 degrees C (176 degrees F)
inlet/outlet thread	1" BSP (F) (NPTF option available)
dimensions	134mm (w) x 118mm (h) x 121mm (d)
weight	1.2kg