

SKU 901L1.5 • 901L • 901NL1.5

FILL-RITE 900 Series Mechanical Fuel Meter

Four digit mechanical meter with a nutating disc and a litre register for higher flow fuel transfer. Aluminium body, field calibratable.



23 to 151 L/min

Flow rate range, litre models

±2%

Accuracy, Fill-Rite catalogue rating

4 digit

Mechanical register, litres

Key features

- Nutating disc measuring chamber with a 4 digit litre register
- Calibrate in litres or US gallons between 23 and 151 L/min
- Ports turn to any of four positions, horizontal or vertical
- Can be fully dismantled without disturbing the piping



Technical data

SPECIFICATION	VALUE
Order codes	901L1.5, 901L, 901NL1.5
Flow range	23 to 151 L/min
Accuracy	±2%
Register	4 digit, litres
Max line pressure	50 psi (3.5 bar)
Fluids	Diesel, petrol, kerosene, mineral spirits, heptane, hexane
Not compatible	Bleach, hydrochloric acid, ink, sulfuric acid, salt water
Housing	Aluminium
Operating temperature	-26 to 66 °C

Installation and use

Do not exceed 50 psi line pressure, and do not fit an extra foot or check valve without a pressure relief valve. Not for fuelling aircraft.

