

SKU RF4D1

ADAM BY PIUSI R-Flow 4 Diesel Mechanical Meter

Oscillating disk mechanical meter for diesel with a four digit partial and eight digit totaliser. 20 to 120 L/min, 10 bar, 1" female flanged, suits gravity feed.



20 to 120 L/min

Flow rate, diesel

±1%

After on-site checks and calibration, per the manual

1" F

Flanged inlet and outlet

Key features

- Oscillating disk mechanical meter for diesel
- Four digit partial, eight digit totaliser
- Suits gravity feed, calibration adjustable
- Outlet can face high, low, right or left
- IP55, max pressure 10 bar
- Aluminium body, PBT gears, NBR O-rings



Technical data

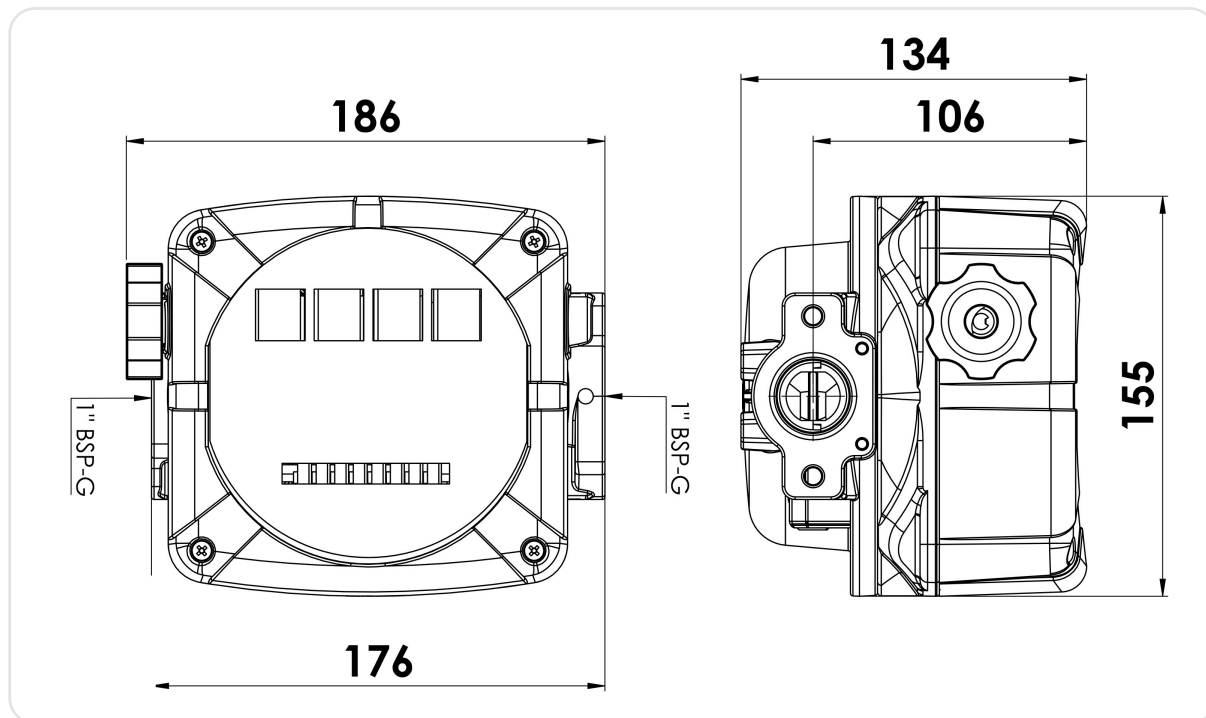
SPECIFICATION	VALUE
Order codes	RF4D1
Flow range	20 to 120 L/min
Accuracy	±1%, after on-site checks and calibration
Repeatability	0.2%
Max pressure	10 bar (145 psi)
Burst pressure	30 bar (435 psi)
Connections	1" female, flanged (BSP/G)
Fluid	Diesel. Not for gas, alcohol, petrol or water
Display	4 digit partial, 8 digit totaliser, litres
Protection	IP55
Outlet position	High, low, right or left
Materials	Aluminium body, PBT gears, NBR O-rings
Other wetted parts	Brass, steel
Temperature	-10 to +50 °C

Installation and use

Not for measuring product sold to the public or to third parties. Check and calibrate the meter on site to reach the declared ±1%.



Dimensions



Dimensions in mm, common to the R-Flow 3 and R-Flow 4.