

SKU F00540000

PIUSI K700 Ver. A Diesel Mechanical Meter

Oval gear mechanical meter for medium to high diesel flows, 40 to 200 L/min. Four digit partial total, no battery, inlet filter and 1 1/2" BSP connections.


40 to 200 L/min

Flow rate, diesel

±1.5%

Accuracy as stated by PIUSI, no test condition given

1 1/2" BSP

Inlet and outlet

Key features

- Oval gear mechanical meter for heavy duty use
- Four digit partial total, up to 9999 litres
- No battery needed
- Inlet filter fitted
- Max operating pressure 10 bar, bursting 30 bar
- Aluminium body, technopolymer gears



Technical data

SPECIFICATION	VALUE
Order codes	F00540000
Flow range	40 to 200 L/min
Accuracy	±1.5% (no test condition stated)
Repeatability	0.3%
Max operating pressure	10 bar
Bursting pressure	30 bar
Connections	1 1/2" BSP inlet and outlet
Fluid	Diesel
Display	Mechanical, 4 digit partial total, max 9999 L
Power	None, no battery needed
Inlet filter	Yes
Flow direction	Version A
Materials	Aluminium body, technopolymer gears

In the box

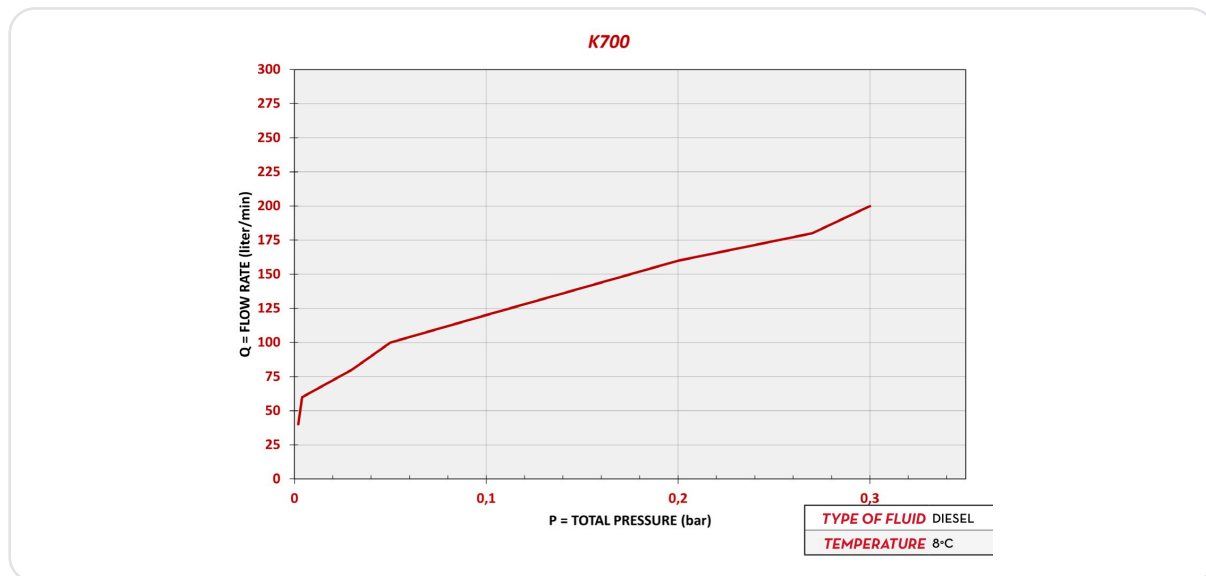
K700 meter and instruction manual.

Installation and use

PIUSI builds the K700 in four versions, A to D. Check the direction of flow on site before ordering.

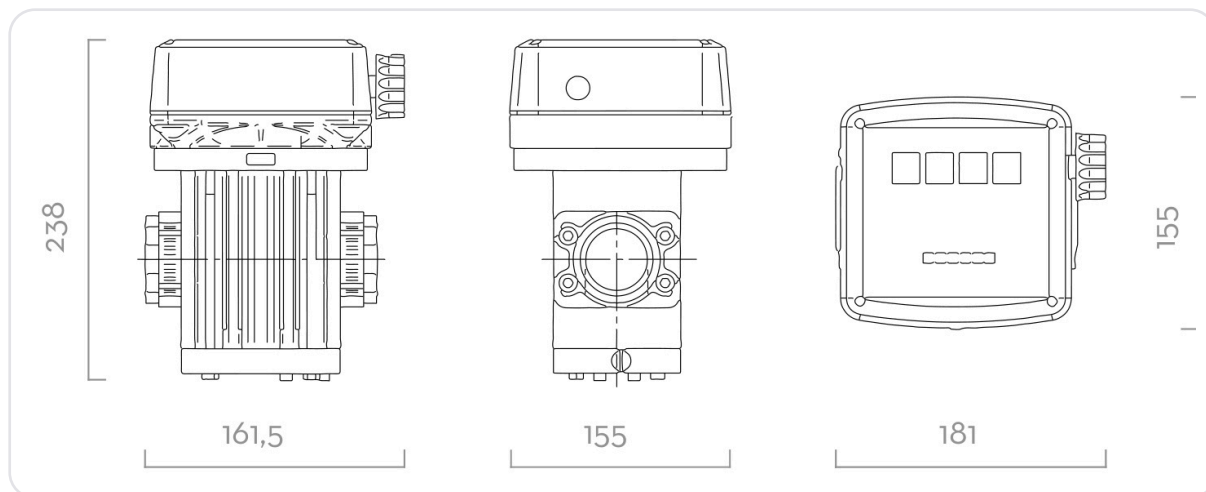


Performance



PIUSI K700 curve, flow rate against total pressure, on diesel at 8°C.

Dimensions



Dimensions in mm.