

SKU F0049800A

PIUSI K700 Pulser Fuel Pulse Meter, 2"

Heavy duty oval gear pulse meter for fuel dispensers, tanks, loading arms and burner or generator consumption. 25 to 250 L/min, 15 pulses per litre, 20 bar.

**25 to 250 L/min**

Flow rate

±0.5%

Accuracy as stated by PIUSI, no test condition given

15 pulses/L

Pulse output

Key features

- Oval gear pulse meter, interfaces with management systems
- Inbuilt suction filter
- Flanged 2" inlet and outlet
- Suits tanks, loading arms and generator sets
- No battery, no display
- Aluminium body, acetal resin gears



Technical data

SPECIFICATION	VALUE
Order codes	F0049800A
Flow range	25 to 250 L/min
Accuracy	±0.5% (no test condition stated)
Repeatability	0.2%
Max operating pressure	20 bar
Connections	2", flanged
Fluids	Diesel, oil, antifreeze
Output	15 pulses per litre (57 per gallon)
Power	No battery
Inlet filter	Yes
Materials	Aluminium body, technopolymer (acetal resin) gears

In the box

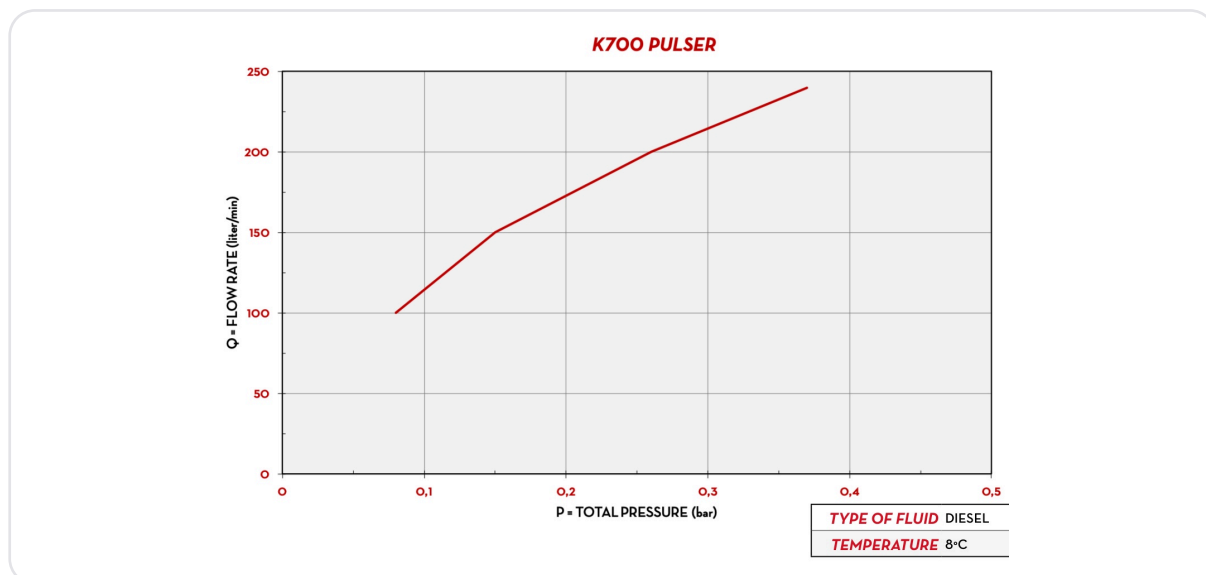
K700 Pulser meter and instruction manual.

Installation and use

PIUSI offers an NPT thread on request.

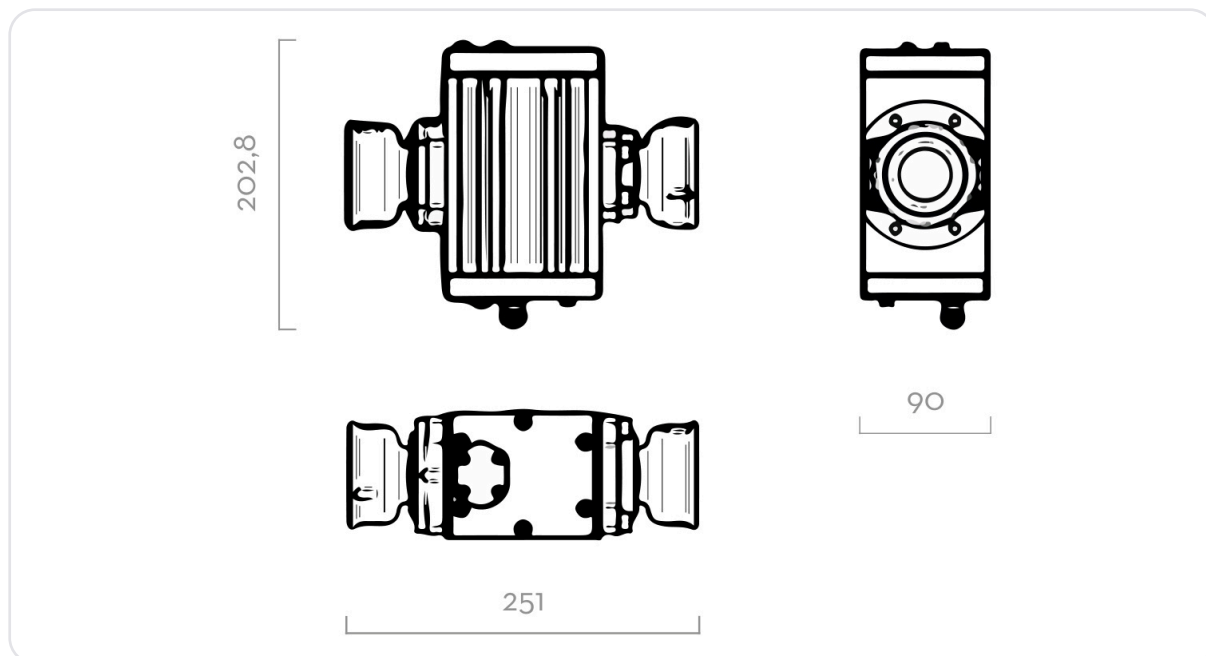


Performance



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

Dimensions



Dimensions in mm.