

SKU F00472A00

PIUSI K600/3 Diesel Pulse Meter, 1" BSP

Oval gear pulse meter for diesel, oil and antifreeze, with integrated inlet filter and flanges. 10 to 100 L/min, 33.5 pulses per litre, 30 bar, 1" BSP.


10 to 100 L/min

Flow rate

±0.5%

Accuracy within the flow range, per PIUSI manual

33.5 pulses/L

Reed pulse output

Key features

- Oval gear pulse meter with reed pulse emitter
- Integrated inlet filter
- Adjustable flanges, 1" BSP
- Suits industrial and mobile installations
- No battery, pulses go to an external receiver
- Aluminium body, technopolymer gears



Technical data

SPECIFICATION	VALUE
Order codes	F00472A00
Flow range	10 to 100 L/min
Accuracy	±0.5% within the flow range
Repeatability	0.2%
Max operating pressure	30 bar
Connections	1" BSP, flanged
Fluids	Diesel, oil, antifreeze
Viscosity range	2 to 5.35 cSt (diesel version)
Output	Reed pulse emitter, 33.5 pulses per litre
Power	No battery
Inlet filter	Yes
Materials	Aluminium body, technopolymer gears

In the box

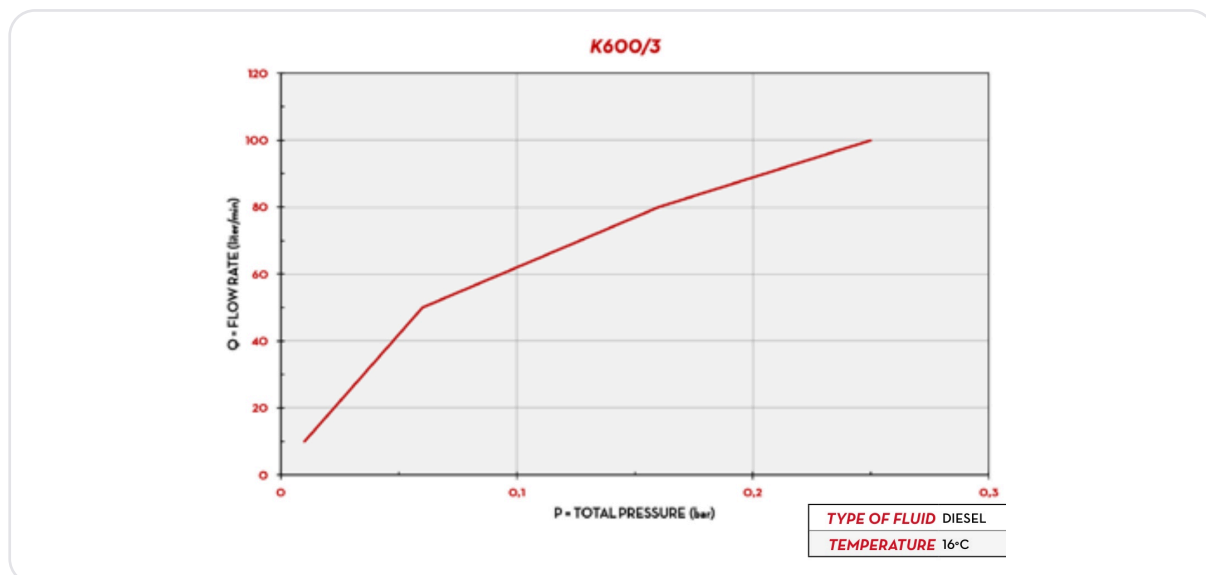
K600/3 meter, flanges and instruction manual.

Installation and use

PIUSI offers an NPTF thread on request.

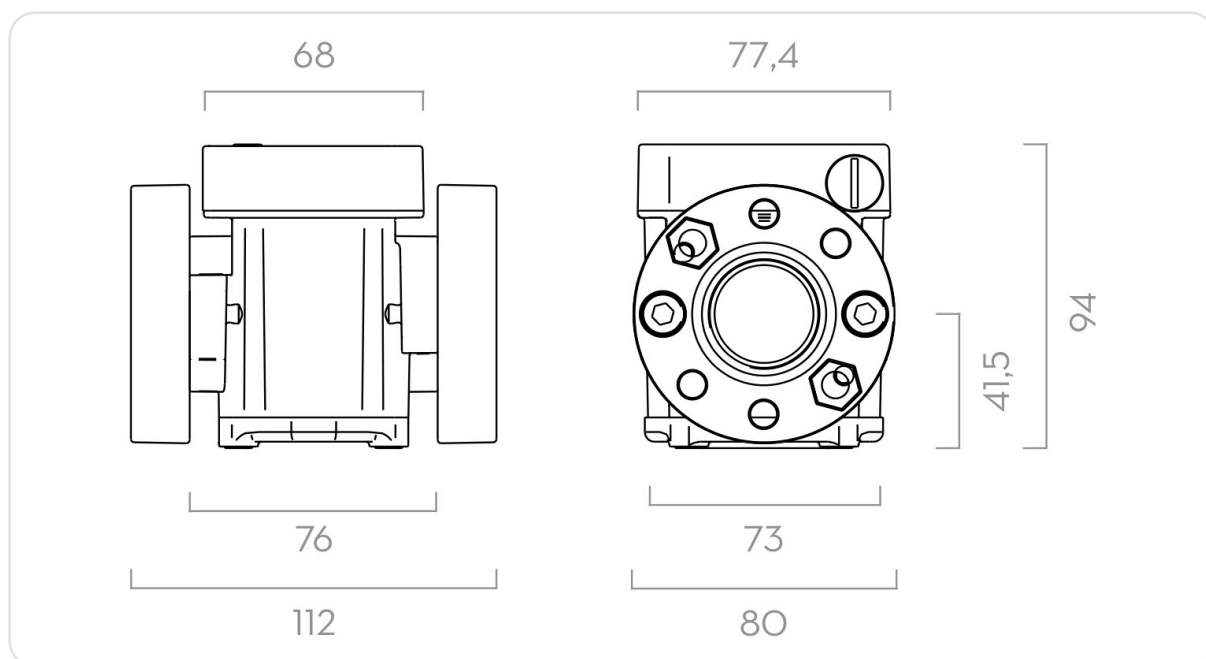


Performance



PIUSI K600/3 curve, flow rate against total pressure, on diesel at 16°C.

Dimensions



Dimensions in mm.