

SKU F00555D00

PIUSI K150 ATEX Ver. D Fuel Mechanical Meter

ATEX marked mechanical meter for flows above 120 L/min, for diesel, petrol and kerosene. 25 to 150 L/min, aluminium body and cover, 1" BSP, easy to calibrate.


25 to 150 L/min

Flow rate

±1%

Accuracy as stated by PIUSI, no test condition given

II 2 G c IIB T6

ATEX marking

Key features

- ATEX marked mechanical meter, nutating disk
- For flow rates above 120 L/min
- Version D flow direction, one of four versions A to D
- Mechanical display, quick to read
- Aluminium body and cover
- Bursting pressure 28 bar

Technical data

SPECIFICATION	VALUE
Order codes	F00555D00
Flow range	25 to 150 L/min
Accuracy	±1% (no test condition stated)
Repeatability	0.3%
Max operating pressure	3.5 bar (50 psi)
Bursting pressure	28 bar
Connections	1" BSP inlet and outlet
Fluids	Diesel, petrol, kerosene
Display	Mechanical
ATEX marking	II 2 G c IIB T6
Flow direction	Version D
Materials	Aluminium body and cover, technopolymer nutating disk chamber

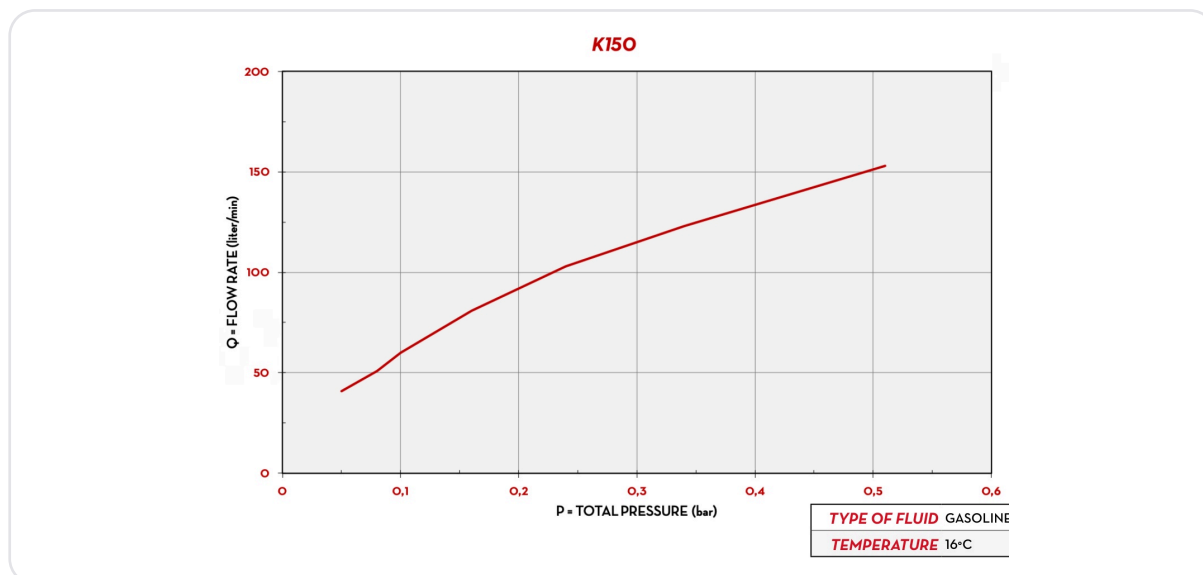
In the box

K150 ATEX meter and instruction manual.

Installation and use

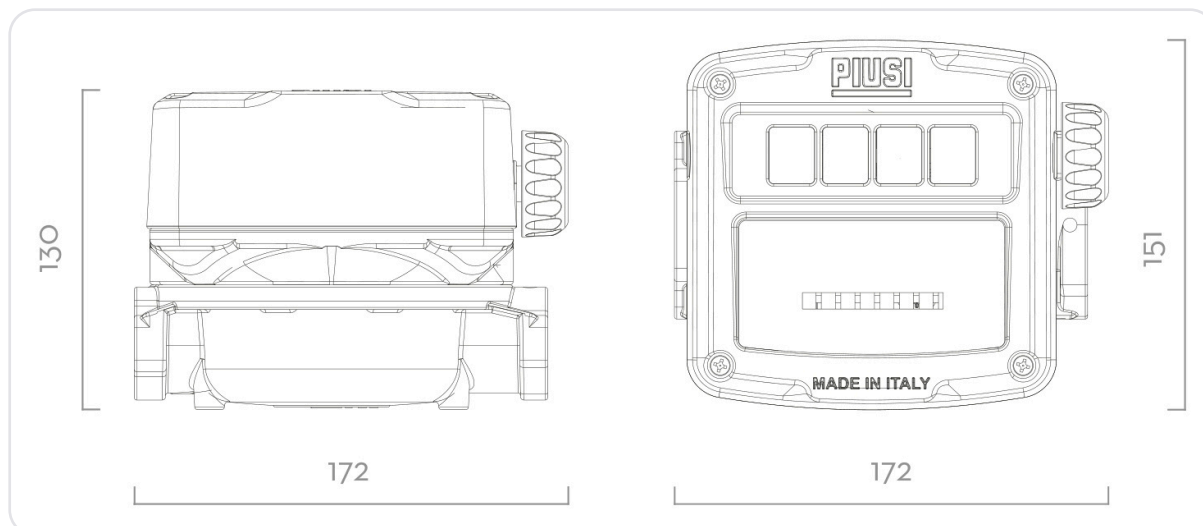
PIUSI builds the K150 ATEX in four versions, A to D, one per flow direction. Check the direction of flow on site: this is version D.

Performance



PIUSI K150 curve, flow rate against total pressure, on gasoline at 16°C.

Dimensions



Dimensions in mm.