



# PIUSI K150 MECHANICAL METER

The PIUSI K150 Mechanical Flow Meter is the perfect flow meter for environments where a high flow rate is necessary, such as in industries that run vehicles with big tanks, etc. The PIUSI K150 Mechanical Flow Meter is ideal for supplying machinery and heavy vehicles to the agricultural industry, as well as trucks in the logistics sector and off-road vehicles in the construction sector.

Flow rate range from 25 to 150 l/min  
The PIUSI flow meter range satisfies every flow requirement:

Precise, a basic feature  
The K150 ATEX high flow mechanical flow meter is equipped with an oscillating disc reading system that guarantees 1% accuracy in measuring the fuel delivered at medium flow rates.

ATEX IECEx certified  
The K150 mechanical flow meter meets the ATEX/IECEx requirements for the use of materials in potentially explosive atmospheres. The K150 ATEX can therefore be used for monitoring the flow of explosive liquids such as petrol and kerosene.

Up to 33% less pressure drop  
The K150 high capacity mechanical flow meter differs from other meters on the market, because it ensures up to 33% less pressure drop.

Resistant and reliable over time  
At constant flow rates, the K150 high flow mechanical flow meter is accurate and reliable. Equipped with a 4-digit volumetric counter, it is simple to use easy to calibrate.

The high resistance to high pressures and wear is guaranteed by the robust aluminium body.

Compatibility with other fluids  
Diesel, B7, B20, Kerosene, Petrol, Petrol E20, Avgas 100/100LL, JetA/A1, Aspen 2/4

Not suitable for measuring products for the general public.



## FEATURES & BENEFITS:

- HIGH FLOW
- STURDY STRUCTURE
- EASY TO INSTALL AND CALIBRATE
- ACCURACY 1%
- ATEX/IECEx CERTIFIED

## SPECIFICATIONS:

Brand	PIUSI
Weight	3 Kg

### PART NO.

AF-FP-555A00      PIUSI K150 1" Mechanical Meter