



# PIUSI K24 ATEX FLOW METER



The dispensing digital flow meter for Gasoline, Kerosene and Diesel meets the ATEX/IECEX requirements for the use of materials in potentially explosive atmospheres.

K24 ATEX/IECEX has a sturdy aluminum body and a sealed electronic board, making it suitable for use in any working condition.

Easy to install, in line or at the end of the dispensing pipe, it has a display that can be applied in various positions to facilitate reading. It is the ideal tool for managing the fluid dispensed.

## FEATURES & BENEFITS:

- Meets the ATEX requirements related to the use of materials in potentially explosive atmospheres
- Suitable for pump applications
- Display is rotatable
- Resettable
- Impulse-type signals: single channel, reed switch

## ATEX/IECEX APPROVAL CLASSIFICATION:

- Group - II
- Category - 2
- Type of Explosive Atmosphere - G
- Permanent Prefix - Ex
- Protection Method - ia
- Gas Class - IIB
- Temperature Class - T4
- Equipment Protection Level - Tb
- ATEX / IECEX approved for use with Petrol / Diesel

## SPECIFICATIONS:

Brand	PIUSI
Weight	1 Kg
Dimensions	16x13x14
LPM	7-120 LPM
Accuracy	+/- 0.3%
Pressure	20 Bar
Inlet / Outlet	M 1" BSP / F 1" BSP

### PART NO.

AF-FP-408Y00	K24 1" Pulse Flow Meter ATEX/IECEX
AF-FP-408X00	K24 ULP 1" Digital Flow Meter ATEX/IECEX