











K150 ATEX





FEATURES

- · HEAVY DUTY CONDITIONS
- · HIGH FLOW RATE
- BURSTING PRESSURE 28 BAR
- EASY READING
- 4 FLOW DIRECTIONS

K15O ATEX is expressly engineered to meet the market requirements of a meter suitable for flow rates superior than 12O I/min and that can be used both for fluids such as diesel and biodiesel, as well as in potentially explosives atmosphere; with gasoline for example. K15O is easy to calibrate and ready to use; its aluminium cover and sturdy body make this meter suitable for a wide arrange of application while gua-ranteeing the same precision and quality that have always featured PIUSI equip-ment. The mechanical display allows to read quickly the quantity dispensed. It can be installed everywhere thanks to the (optional) 1,5" flange kit. K15O is certified CE, ATEX/UL and tested in PIUSI laboratories for over 4 milion litres to guarantee the maximum reliability.

PERFORMANCE

UP TO

25-150

L/MIN

FLOW RATE

3,5 BAR
MAX
OPERATING PRESSURE

± 7%

O,3%





K150

OUR PRODUCTS COMPLIES WITH THE FOLLOWING MARKING ATEX

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GROUP	CATEGORY	TYPE OF EXPLOSIVE ATMOSPHERE	PROTECTION METHOD	GAS GLASS	TEMPERATURE CLASS

PACKAGING									
	WEI	GHT	PACKAGING			BOXES/EUROPALLET			
CODE	KG	LBS	мм	INCH	PCS/BOX	*	4		
F00555A00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240		
F00555B00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240		
F00555C00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240		
F00555D00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240		













TANK MONITORING

HOSE REEL

ACCESSORIES

MERCHANDISE



























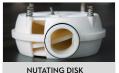
CHART



IN THE BOX

- K15O ATEX METER
- · INSTRUCTION MANUAL

DETAILS





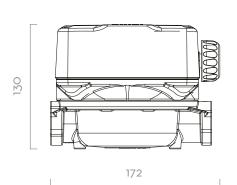


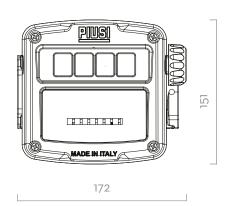


MATERIALS

- BODY AND COVER: ALUMINIUM
- · NUTATING DISK CHAMBER: TECHNOPOLYMER

DIMENSIONS





Dimensions expressed in millimeters

TECHNICAL DATA								
CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		FLOW	PRESSURE		INLET/OUTLET
			L/MIN	GPM	DIRECTIONS	BAR	PSI	BSP
F00555A00	(EX) K150 METER VER.A ATEX	D G (25-150	6,6-40	4	3,5	50	1" BSP
F00555B00	(EX) K15O METER VER.B ATEX	D G (25-150	6,6-40	A	3,5	50	1" BSP
F00555C00	(EX) K150 METER VER.C ATEX	D G (25-150	6,6-40	▼	3,5	50	1" BSP
F00555D00	(EX) K150 METER VER.D ATEX	D G (25-150	6,6-40	•	3,5	50	1" BSP

THE PIUSI KI5O IS A MECHANICAL METER EXPRESSLY ENGINEERED FOR HEAVY DUTY AND HIGH FLOW RATE APPLICATIONS. IT IS EASY TO CALIBRATE AND READY-TO-USE; ITS ALUMINIUM COVER AND STURDY BODY MAKE THIS METER SUITABLE FOR A WIDE ARRANGE OF APPLICATIONS WHILE GUA-RANTEEING THE SAME PRECISION AND QUALITY THAT HAVE ALWAYS BEEN A FEATURE OF PIUSI EQUIPMENT.

