



# *K1*50

## **FEATURES**

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

K15O 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 guaranteeing the same precision and quality that have always featured PIUSI equipment. The mechanical display allows to read quickly the quantity dispensed. It can be installed everywhere thanks to the (optional) 1,5" flange kit.

#### **PERFORMANCE**

UP TO
150
L/MIN
FLOW RATE

± 1%

ACCURACY

3,5 BAR

MAX

OPERATING PRESSURE

0,3%

REPEATABILITY





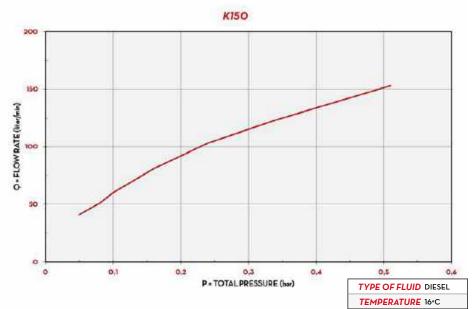
KISU

PACKAGING													
CODE	WEIGHT		ı	BOXES/EUROPALLET									
	KG	LBS	мм	INCH	PCS/BOX	×	4						
F00554A00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240						
F00554B00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240						
F00554C00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240						
F00554D00	2,38	5,25	185X185X17O	7,28X7,28X6,69	1	192	240						





#### CHART



#### IN THE BOX

- K150 METER
- · INSTRUCTION MANUAL

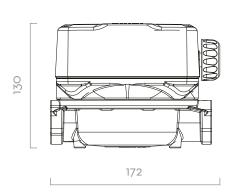
#### **DETAILS**

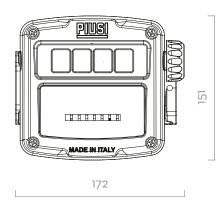






#### **DIMENSIONS**





### **MATERIALS**

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

#### Dimensions expressed in millimeters

TECHNICAL DATA												
CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		FI 034/	PRESSURE		INLET/OUTLET				
			L/MIN	GPM	FLOW DIRECTIONS	BAR	PSI	BSP				
F00554A00	K150 METER LITERS - 1" BSP VER.A	D	25-150	6,6-40		3,5	50	1" BSP				
F00554B00	K150 METER LITERS - 1" BSP VER.B	D	25-150	6,6-40	<b>A</b>	3,5	50	1" BSP				
F00554C00	K150 METER LITERS - 1" BSP VER.C	D	25-150	6,6-40	▼	3,5	50	1" BSP				
F00554D00	K150 METER LITERS - 1" BSP VER.D	D	25-150	6,6-40	<b>•</b>	3,5	50	1" BSP				

THE PIUSI K150 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 GUARANTEEING THE SAME PRECISION AND QUALITY THAT HAVE ALWAYS BEEN A FEATURE OF PIUSI EQUIPMENT.