K700

FEATURES

- HEAVY DUTY CONDITIONS
- STURDY STRUCTURE
- BUSRSTING PRESSURE 30 BAR
- NO BATTERY NEEDED
- EASY TO INSTALL
- 2 FLOW DIRECTION

Medium-high flow rates require specific measuring equipment able to adapt precisely to the flow: It is the case of the oval gear mechanical flow meter PIUSI K700: a sturdy, reliable and easy to install equipment suitable for the most demanding environments. The meter displays 4-digit piece of equipment partial total that can show up to a maximum of 9999 liters.

PERFORMANCE

40-200 L/MIN	10 BAR MAX OPERATING
FLOW RATE	PRESSURE
± 1,5%	0,3%
ACCURACY	REPEATABILITY



K700

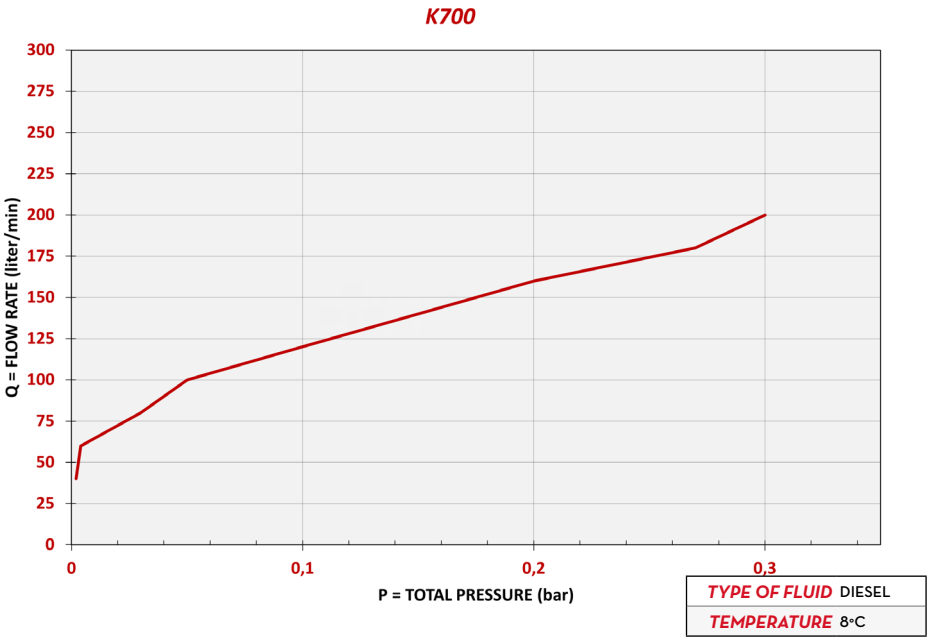


PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚢
F00540000	5,8	12,8	240X240X275	-	1	48	72
F00540020	5,8	12,8	240X240X275	-	1	48	72
F00540030	5,8	12,8	240X240X275	-	1	48	72
F00540040	5,8	12,8	240X240X275	-	1	48	72

ANY BIODIESEL | AIR | ANTIFREEZE | AdBlue® | HVO/XTL | DIESEL | FOOD | GASOLINE | GREASE | KEROSENE | OIL | WATER | WINDSCREEN

CHART



TYPE OF FLUID	DIESEL
TEMPERATURE	8°C

IN THE BOX

- K700 METER
- INSTRUCTION MANUAL

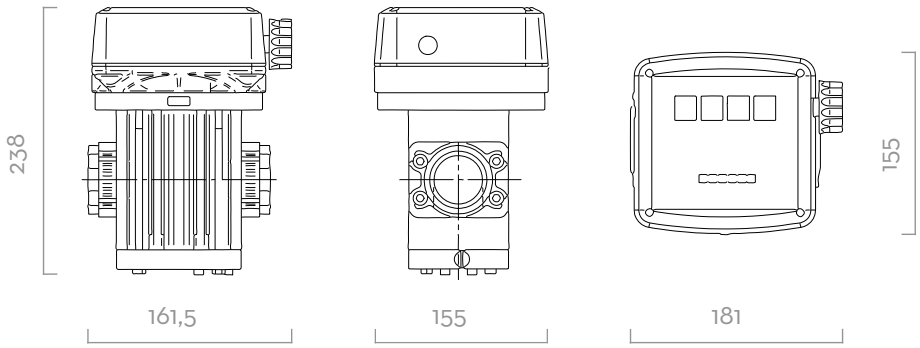
DETAILS


4-DIGITS


OVAL GEARS


4 FLOW DIRECTIONS

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW DIRECTION	FLOW RATE		PRESSURE		INLET FILTER	INLET / OUTLET
				L/MIN	GPM	BAR	PSI		
F00540000	K700 VER. A	D	←	40 - 200	5 - 53	10	142	YES	1" 1/2 BSP
F00540020	K700 VER. B	D	↑	40 - 200	5 - 32	10	142	YES	1" 1/2 BSP
F00540030	K700 VER. C	D	↓	40 - 200	5 - 53	10	142	YES	1" 1/2 BSP
F00540040	K700 VER. D	D	→	40 - 200	5 - 32	10	142	YES	1" 1/2 BSP