



DISPENSERS



FUEL KITS



PUMPS



METERS



NOZZLE



FILTRATION

K700

FEATURES

- **HEAVY DUTY CONDITIONS**
- **STURDY STRUCTURE**
- **BURSTING PRESSURE 290 PSI**
- **NO BATTERY NEEDED**
- **EASY TO INSTALL**
- **2-FLOW DIRECTION**

Medium-high flow rates require specific measuring equipment able to adapt precisely to the flow, this is the specialty of the oval gear mechanical flow meter PIUSI K700: a sturdy, reliable and easy to install meter 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 gallons.

PERFORMANCE

10-53

GPM

FLOW RATE

145 PSI

MAX OPERATING

PRESSURE

± 1.5%

ACCURACY



K700



PACKAGING

PART #	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚚
FO0540050	5.8	12.8	240X240X275	10X10X11	1	48	72



FLUID
MONITORING

PIUSI
®



AIR



ANTIFREEZE



DEF



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



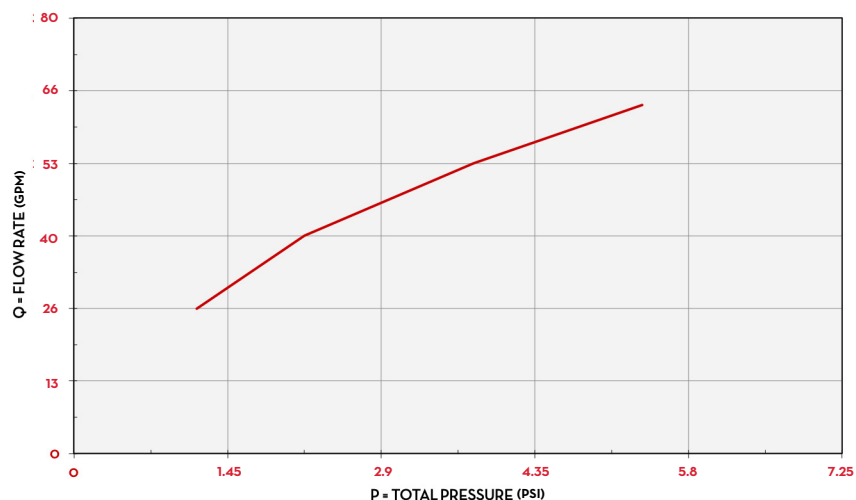
WATER



WINDSCREEN

CHART

K700



TYPE OF FLUID DIESEL

TEMPERATURE 46 °F

IN THE BOX

- K700 METER
- INSTRUCTION MANUAL

DETAILS



4-DIGITS



OVAL GEARS

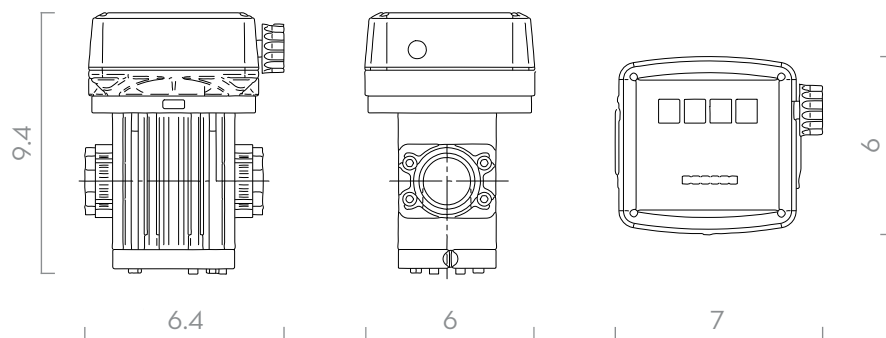


4 FLOW DIRECTIONS

MATERIALS

- BODY: ALUMINUM
- GEARS: TECHNOPOLYMER

DIMENSIONS



Dimensions expressed in inches

TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW DIRECTION	FLOW RATE		PRESSURE		INLET FILTER	INLET / OUTLET
				L/MIN	GPM	BAR	PSI		
FO0540050	K700M VER. A MECH. METER GAL 1-1/2"NPT	D	←	40 - 200	10 - 53	10	145	YES	1-1/2" NPT

K700