



DISPENSERS



FUEL KITS



PUMPS



METERS



NOZZLE



FILTRATION

K700 PULSER

FEATURES

- EASY TO INSTALL AND TO CALIBRATE
- VERSATILE
- HIGH FLOW RATE
- HEAVY DUTY
- INDUSTRIAL APPLICATIONS

The PIUSI K700 PULSER is an oval gear electronic meter with acetal resin gears. This pulse meter easily interfaces with management systems, making it the ideal solution to fit fuel distributors. It is also suitable for tanks and cisterns, loading arms controlling the consumption of fuel in burners or generator sets, besides other applications.

PERFORMANCE

6.6-66

GPM

FLOW RATE

290 PSI

MAX OPERATING

PRESSURE

± 0.5%

ACCURACY

0.2%

REPEATABILITY



K700 PULSER



PACKAGING

PART #	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
PULSER					
FOO49801A	5.5	12	280X160X140	11X6.3X5.5	1



FLUID
MONITORING

PIUSI
®



AIR



ANTIFREEZE



DEF



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



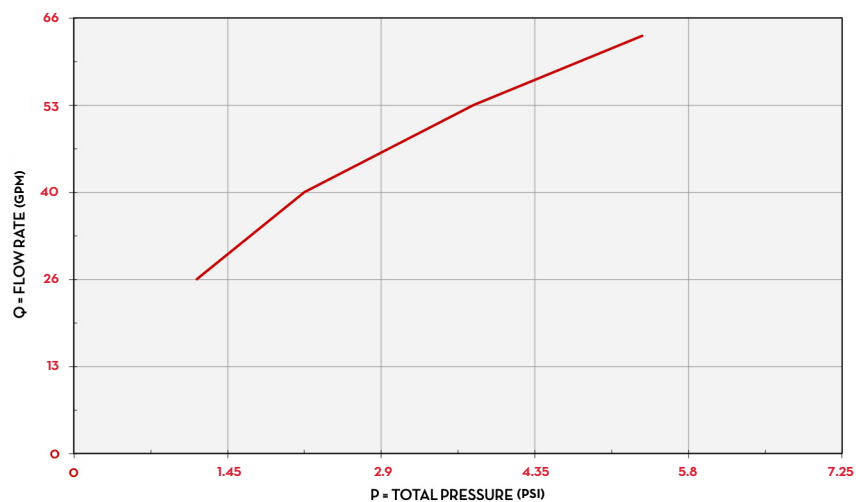
WATER



WINDSCREEN

CHART

K700 PULSER



TYPE OF FLUID DIESEL

TEMPERATURE 46 °F

IN THE BOX

- K700 PULSER UNIT
- INSTRUCTION MANUAL

DETAILS

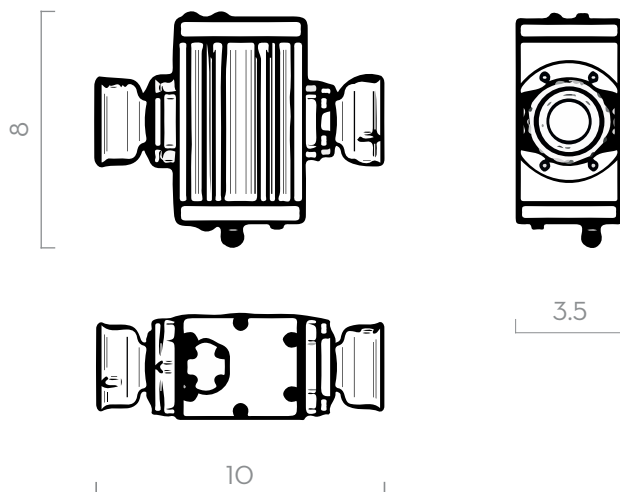


INBUILT SUCTION FILTER



OVAL GEARS

DIMENSIONS



Dimensions expressed in inches

MATERIALS

- BODY: ALUMINUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW RATE		PULSER		PRESSURE		BATTERY	FLANGE	INLET / OUTLET	INLET FILTER
			L/MIN	GPM	P/L	GPM	BAR	PSI	N*2 X 1.5V (INCLUDED)			
PULSER												
FOO49801A	K700 DIESEL PULSER 6.6-66GPM 2"NPT	A B D O	25 - 250	6.6 - 66	14	53	20	290	NO	YES	2" NPT	YES

K700 PULSER