



FUEL MANAGEMENT
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

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

25-250

L/MIN
FLOW RATE

20 BAR

MAX
OPERATING PRESSURE

± 0,5%

ACCURACY

0,2%

REPEATABILITY



K700 PULSER



K700 METER PULSE OUT



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
PULSER					
FOO49800A	5,5	12	280X160X140	11X6,3X5,5	1
FOO498D00	6	13	300X300X180	12X12X7	1



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE

PIUSI



ANY BIODIESEL



AIR



ANTIFREEZE



AdBlue®



HVO/XTL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



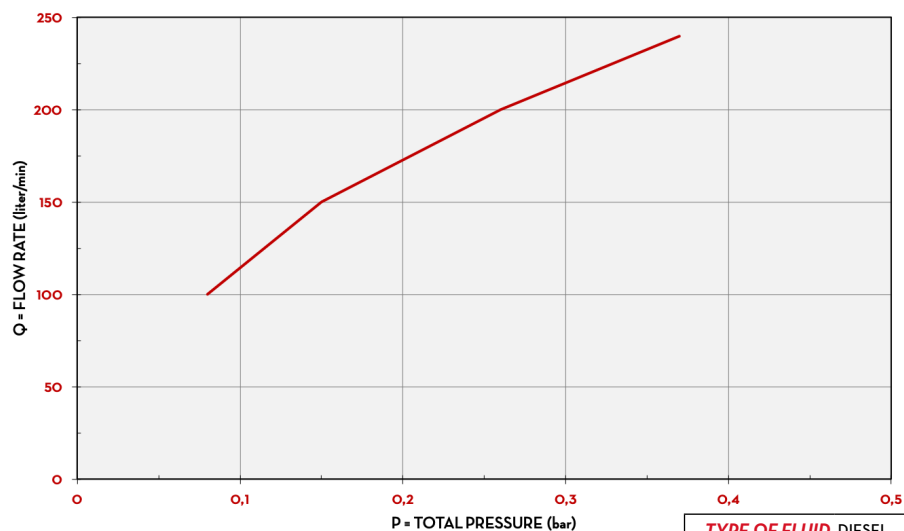
WATER



WINDSCREEN

CHART

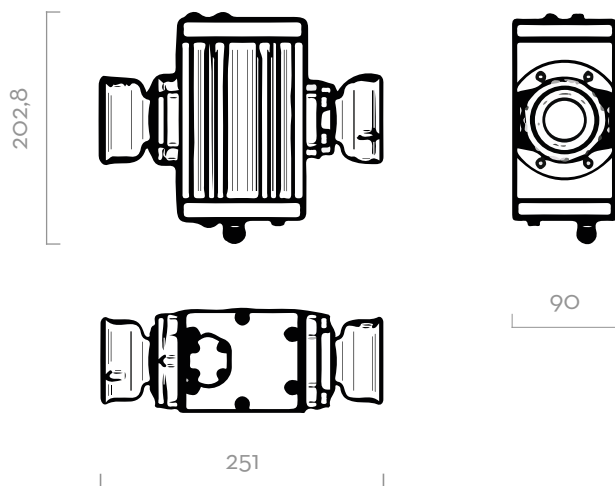
K700 PULSER



TYPE OF FLUID DIESEL

TEMPERATURE 8°C

DIMENSIONS



Dimensions expressed in millimeters

IN THE BOX

- K700 PULSER METER
- INSTRUCTION MANUAL

DETAILS



INBUILT SUCTION FILTER



OVAL GEARS

MATERIALS

- BODY: ALUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		PULSER		PRESSURE		BATTERY	FLANGE	INLET / OUTLET	INLET FILTER
			L/MIN	GPM	PPL	PPG	BAR	PSI	N°2 X 1,5V (INCLUDED)			
PULSER												
FO049800A	K700 PULSER	A B D O	25 - 250	6,6 - 66	15	57	20	300	NO	YES	2"	YES
FO0498DOO	K700 METER 2" BSP PULSE OUT	A B D O	25 - 250	6,6 - 66	15	57	20	300	YES	YES	2"	YES

UPON REQUEST AVAILABLE IN NPT VERSION.