



DISPENSERS



FUEL KITS



PUMPS



METERS



NOZZLE



FILTRATION

# K900

## FEATURES

- **STURDY STRUCTURE**
- **HEAVY DUTY CONDITIONS**
- **HIGH FLOW RATE APPLICATIONS**
- **READY TO INSTALL**

Among the electronic flow meters Made in Italy by PIUSI, the K900 is the oval gear measuring equipment suitable for controlling the non commercial dispensing of low, medium and high viscosity fluids compatible with its construction materials. This meter is equipped with an in-built suction filter, 3" inlet/outlet and free contact signal pulser.

## PERFORMANCE

**13.2-132**

GPM

FLOW RATE

**290 PSI**

MAX OPERATING

PRESSURE

**± 0.5%**

ACCURACY

**0.2%**

REPEATIBILITY



K900



## PACKAGING

PART #	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
<b>METERS</b>					
FOO49903	12	26.5	400X290X200	15.7X11.4X7.9	1
<b>PULSER</b>					
FOO49904	12	26.5	400X290X200	15.7X11.4X7.9	1



FLUID  
MONITORING



AIR



ANTIFREEZE



DEF



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

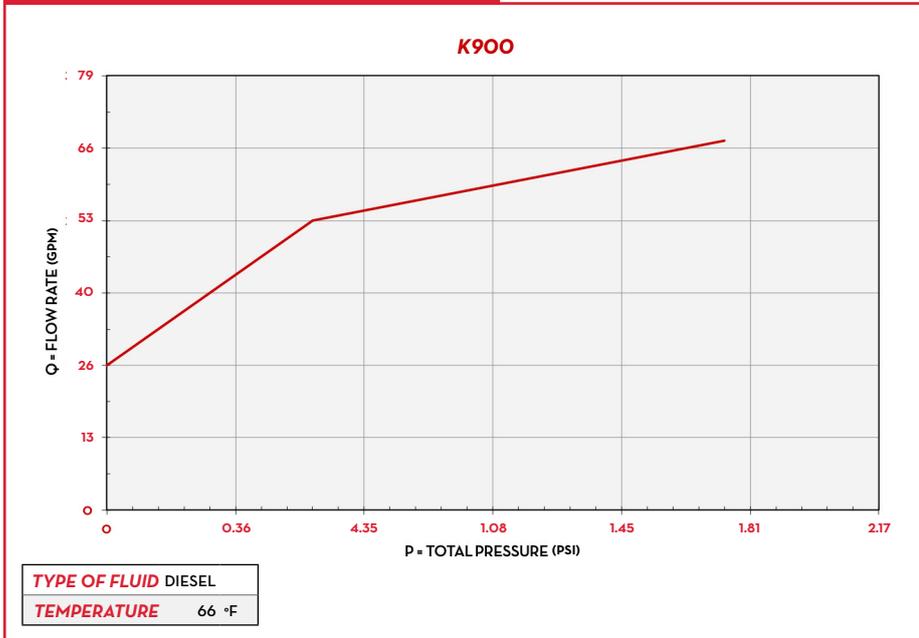


WATER



WINDSCREEN

## CHART



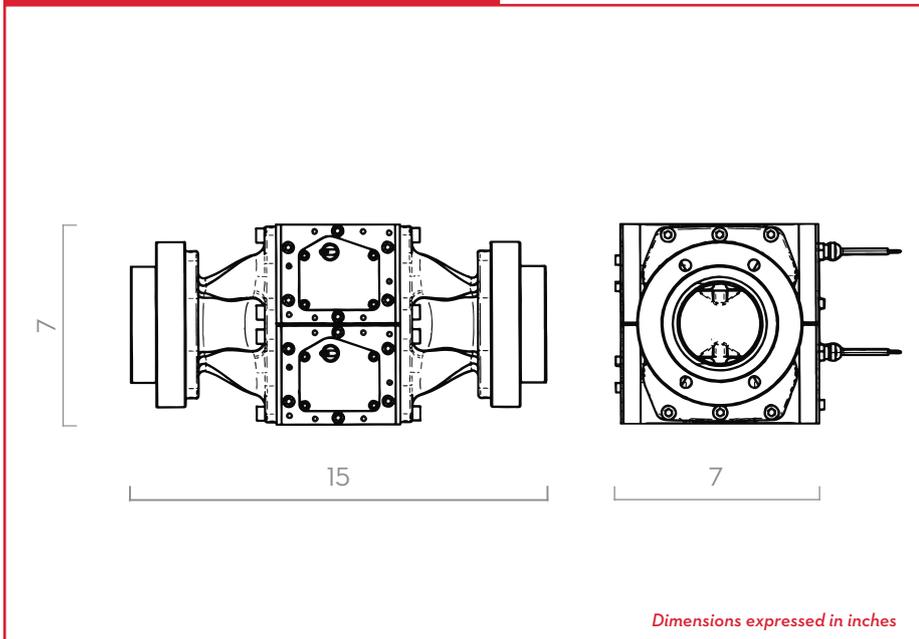
## IN THE BOX

- K900 UNIT
- INSTRUCTION MANUAL

## DETAILS



## DIMENSIONS



## MATERIALS

- BODY: ALUMINUM
- GEARS: TECHNOPOLYMER

## TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW RATE		PULSER		PRESSURE		BATTERY N=2 X 1.5V (INCLUDED)	FLANGE	INLET / OUTLET	INLET FILTER
			L/MIN	GPM	P/L	GPM	BAR	PSI				
<b>METERS</b>												
FOO49903	K900 DIESEL METER 13-132GPM 3"NPT	B D	50 - 500	13.2 - 132	-	-	20	290	YES	YES	3" NPT	YES
<b>PULSER</b>												
FOO49904	K900 DIESEL PULSER 13-132GPM 3"NPT	B D	50 - 500	13.2 - 132	10	38	20	290	YES	YES	3" NPT	YES

DISPLAY POWER SUPPLY 4-12VDC, 1.2 AMP. TYPE OF OUTPUT SIGNAL: OPEN COLLECTOR MAX 50V, 1.2 AMP, SINGLE CHANNEL.

# K900