



KITS



PUMPS



METERS



METERED NOZZLES



NOZZLES



WASTE OIL EQUIPMENTS

# K200

## FEATURES

- LOW FLOW RATE OPERATION
- CONSUMPTION MONITORING
- SMALL SIZE
- INLET FILTER
- DOSAGE SYSTEM
- HIGH PRESSURE RESISTANCE
- CALIBRATION FUNCTION
- COMPACT DESIGN

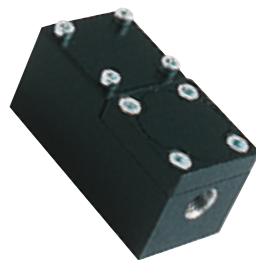
The PIUSI K200 meter is an oval gear meter suitable for measuring diesel, oil and grease. Its low flow rate count makes it also applicable to measure the fuel consumption in a system.

### PERFORMANCE

UP TO <b>2,8 L/MIN</b>	<b>550 BAR</b>
FLOW RATE	OPERATING PRESSURE
<b>± 0,3 %</b>	<b>0,2%</b>
ACCURACY	REPEATABILITY



K200 METER



K200 PULSER



K200 HP PULSER

### PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX

#### METERS

FOO43012A	0,6	1,3	130X65X108	5,1X2,6X4,3		1
FOO43011A	0,5	1,1	130X65X108	5,1X2,6X4,3		1
FOO430230	0,83	1,8	140X110X70			1

#### PULSER

OOO452030	0,6	1,3	130X65X108	5,1X2,6X4,3		1
OOO452000	0,5	1,1	130X65X108	5,1X2,6X4,3		1
FOO452060	0,77	1,7	140X110X70	2,5X4,3X2,7		1



FILTRATION



FLUID MONITORING



TANK MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE

INDEX



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

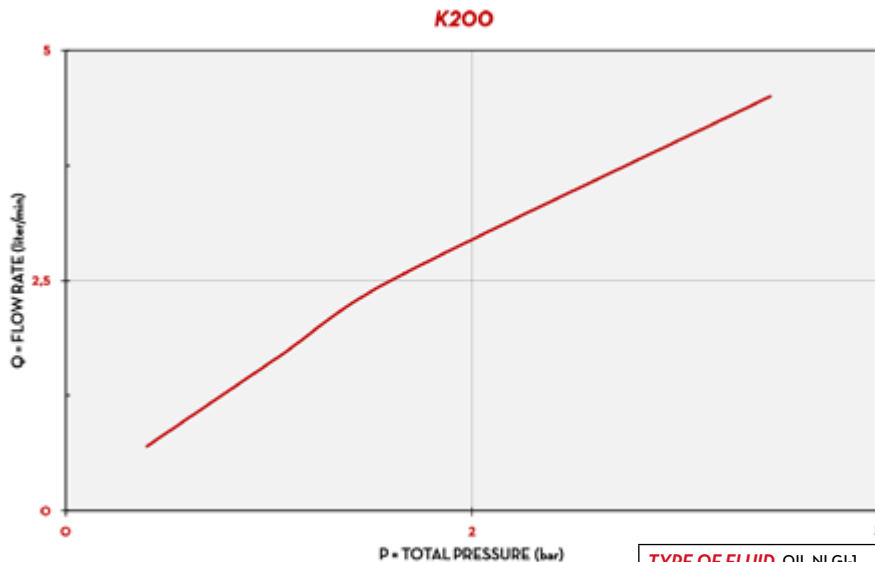


WATER



WINDSCREEN

### CHART

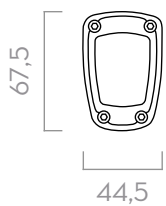


TYPE OF FLUID OIL NLG-1

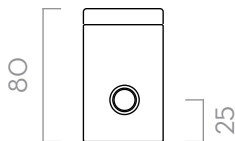
TEMPERATURE 23 °C

### DIMENSIONS

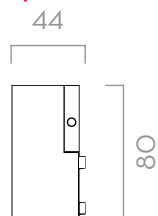
**K200 FRONT**  
**K200 HP pulser FRONT**



**K200 SIDE**  
**K200 HP pulser BOTTOM**



**K200 pulser SIDE**



**K200 pulser BOTTOM**



Dimensions expressed in millimeters

### IN THE BOX

- K200 METER
- INSTRUCTION MANUAL

### DETAILS



RESET / CALIBRATE BUTTON



5 DIGIT DISPLAY



OVAL GEAR



2 AAA BATTERIES INCLUDED

### MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

### TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERIES INCLUDED AAA NO.2 2 X 1.5 V	INLET OUTLET	
			KG/MIN	LB/MIN	BAR	PSI			
<b>METERS</b>									
FO043012A	K200 METER ML/L 1/8" BSP		0,1 - 2,5	0,2 - 5,5	500	7200	YES	1/8" BSP	
FO043011A	K200 METER GR/KG 1/8" BSP		0,1 - 2,5	0,2 - 5,5	550	7200	YES	1/8" BSP	
FO0430230	K200/2 METER GR/KG 1/4" BSP		0,2 - 5	0,4 - 11	700	10000	YES	1/4" BSP	
<b>PULSER</b>									
000452030	K200 PULSER HP 1/8" BSP		0,1 - 2,5	0,2 - 5,5	1000	14500	NO	1/8" BSP	
000452000	K200 PULSER 1/4" BSP		0,1 - 2,5	0,2 - 5,5	30	426	NO	1/4" BSP	
FO0452060	K200/2 PULSER 1/4" BSP		0,2 - 5	0,4 - 1,1	700	10000	NO	1/4" BSP	

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT