



KITS



PUMPS



METERS



METERED NOZZLES



NOZZLES



WASTE OIL EQUIPMENTS

# K33 / K44

## FEATURES

- **READY TO USE**
- **INDUSTRIAL DESIGN**
- **NO BATTERY NEEDED**
- **EASY TO RESET**
- **VERSATILE**

The PIUSI K33 and K44 are the best seller mechanical meters in this market. Reliable, easy to install and to calibrate, they are equipped with a nutating disk that allows them to be installed in all four flow directions. The display is available in both three or four digits, according to the model chosen.

### PERFORMANCE

<b>UP TO</b> <b>20-120 L/MIN</b>	<b>UP TO</b> <b>30 BAR</b>
FLOW RATE	BURSTING PRESSURE
<b>± 1%</b>	<b>0,2%</b>
ACCURACY	REPEATABILITY



### PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
<b>K33 METER</b>						
000550160	0,6	1,3	180X180X170		-	1
000551160	0,6	1,3	180X180X170		-	1
000557000	0,6	1,3	180X180X170		-	1
000558000	0,6	1,3	180X180X170		-	1
<b>K44 METER</b>						
000560160	0,6	1,3	180X180X170		-	1
000561020	0,6	1,3	180X180X170		-	1
000562020	0,6	1,3	180X180X170		-	1
000563020	0,6	1,3	180X180X170		-	1



FILTRATION



FLUID MONITORING



TANK MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

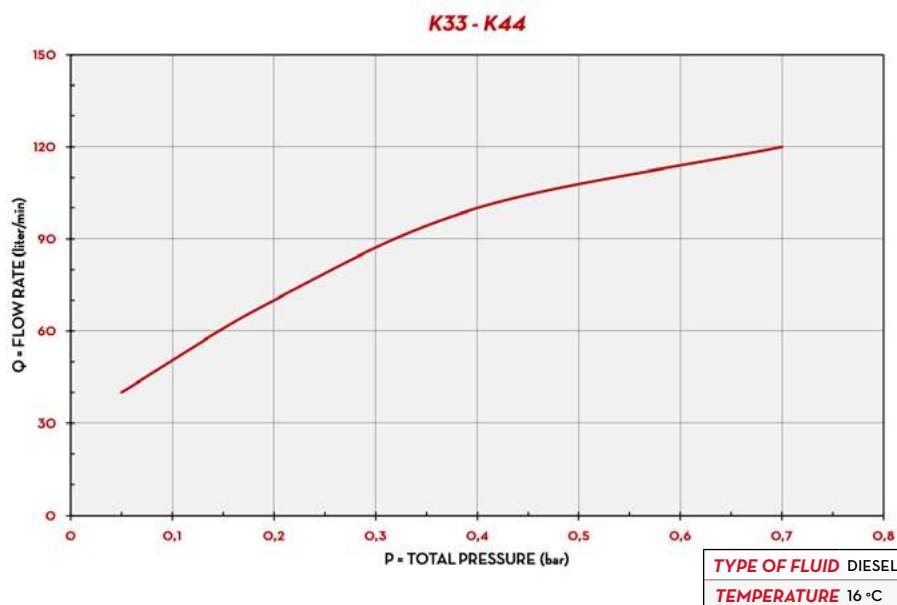


WATER

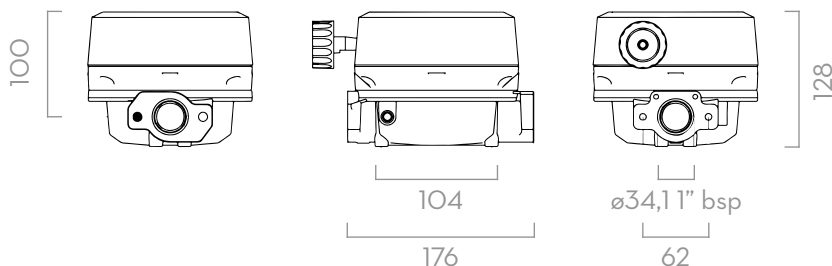


WINDSCREEN

### CHART



### DIMENSIONS



Dimensions expressed in millimeters

### TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW DIRECTION	FLOW RATE		WORKING PRESSURE		PULSER	INLET OUTLET	
				L/MIN	GPM	BAR	PSI			
<b>K33 METER</b>										
000550160	K33 VER. A	○	←	20-120	5-32	10	142	YES	1" BSP	
000551160	K33 VER. B	○	↑	20-120	5-32	10	142	YES	1" BSP	
000557000	K33 VER. C	○	↓	20-120	5-32	10	142	YES	1" BSP	
000558000	K33 VER. D	○	→	20-120	5-32	10	142	YES	1" BSP	
<b>K44 METER</b>										
000560160	K44 VER. A	○	←	20-120	5-32	10	142	YES	1" BSP	
000561020	K44 VER. B	○	↑	20-120	5-32	10	142	YES	1" BSP	
000562020	K44 VER. C	○	↓	20-120	5-32	10	142	YES	1" BSP	
000563020	K44 VER. D	○	→	20-120	5-32	10	142	YES	1" BSP	

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

### IN THE BOX

- K33 / K44 METER
- INSTRUCTION MANUAL

### DETAILS



NUTATING DISK SYSTEM



4 FLOW DIRECTIONS



MECHANICAL COUNTER

### MATERIALS

- NUTATING DISK CHAMBER: TECHNOPYLIMER
- BODY: ALLUMINIUM

# K33 / K44