



FUEL MANAGEMENT  
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

# K33 / K44

## FEATURES

- **READY TO USE**
- **BURSTING PRESSURE 30 BAR**
- **NO BATTERY NEEDED**
- **EASY TO INSTALL AND CALIBRATE**
- **4 FLOW DIRECTION**

The PIUSI K33 and K44 are the bestseller 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

**20-120**

L/MIN

FLOW RATE

**3,5 BAR**

MAX OPERATING

PRESSURE

**±1%**

ACCURACY

**±0,3%**

REPEATIBILITY



K33

K44



### PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✕	🚚
<b>METERS</b>							
000550000	0,6	1,3	180X180X170	-	1	192	240
000551000	0,6	1,3	180X180X170	-	1	192	240
000552000	0,6	1,3	180X180X170	-	1	192	240
000553000	0,6	1,3	180X180X170	-	1	192	240
000560000	0,6	1,3	180X180X170	-	1	192	240
000561000	0,6	1,3	180X180X170	-	1	192	240
000562000	0,6	1,3	180X180X170	-	1	192	240
000563000	0,6	1,3	180X180X170	-	1	192	240
<b>PULSER</b>							
00056500A	0,6	1,3	180X180X170	-	1	192	240



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

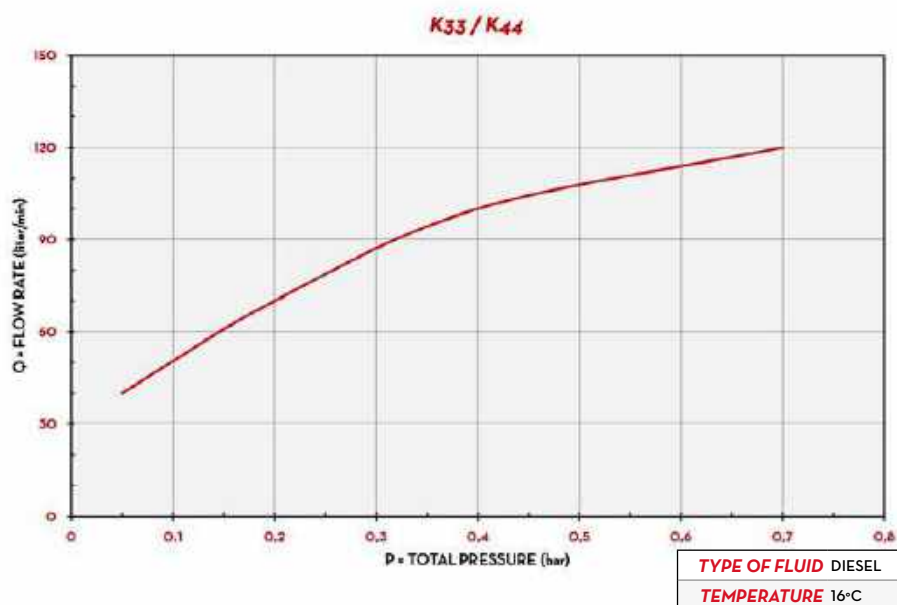


WATER



WINDSCREEN

## CHART



## IN THE BOX

- K33 / K44 METER
- INSTRUCTION MANUAL

## DETAILS

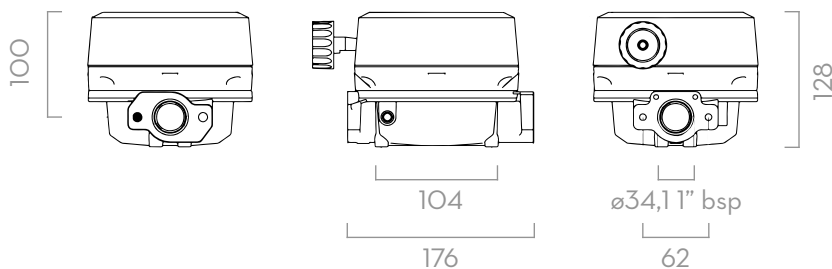


NUTATING DISK SYSTEM



4 FLOW DIRECTIONS

## DIMENSIONS



Dimensions expressed in millimeters

## MATERIALS

- BODY: ALUMINIUM
- NUTATING DISK CHAMBER: TECHNOPYLIMER

## TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW DIRECTION	FLOW RATE		PRESSURE		PULSER P/L (P/GAL)	INLET / OUTLET
				L/MIN	GPM	BAR	PSI		
<b>METERS</b>									
000550000	K33 VER. A	D	←	20 - 120	5 - 32	10	142	-	1" BSP
000551000	K33 VER. B	D	↕	20 - 120	5 - 32	10	142	-	1" BSP
000552000	K33 VER. C	D	↕	20 - 120	5 - 32	10	142	-	1" BSP
000553000	K33 VER. D	D	→	20 - 120	5 - 32	10	142	-	1" BSP
000560000	K44 VER. A	D	←	20 - 120	5 - 32	10	142	-	1" BSP
000561000	K44 VER. B	D	↕	20 - 120	5 - 32	10	142	-	1" BSP
000562000	K44 VER. C	D	↕	20 - 120	5 - 32	10	142	-	1" BSP
000563000	K44 VER. D	D	→	20 - 120	5 - 32	10	142	-	1" BSP
<b>PULSER</b>									
00056500A	K44 PULSER	D	→	20 - 120	5 - 32	10	142	10 (38)	1" BSP

# K33 / K44