



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

UP TO  
**20-120 L/MIN**

FLOW RATE

UP TO  
**30 BAR**

BURSTING PRESSURE

± **1%**

ACCURACY

**0,2%**

REPEATABILITY



K33

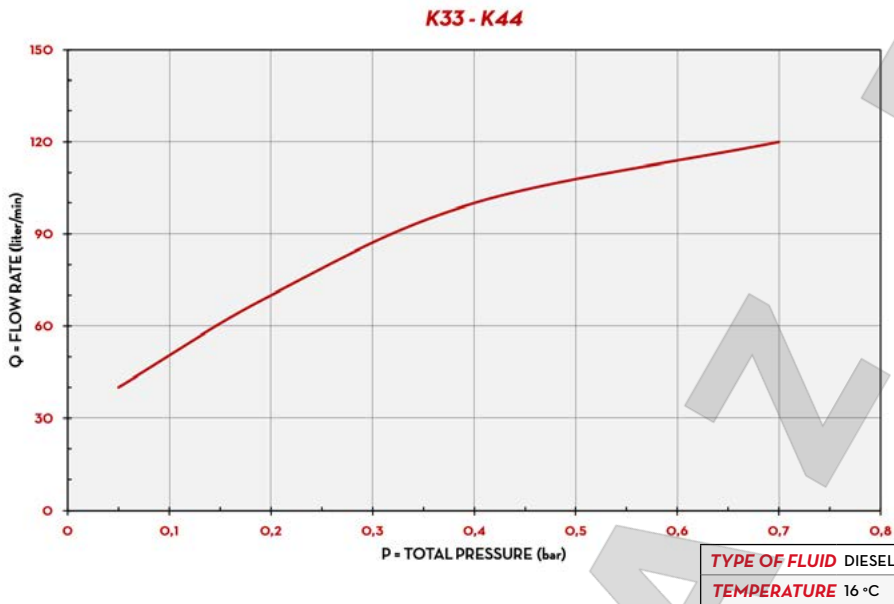
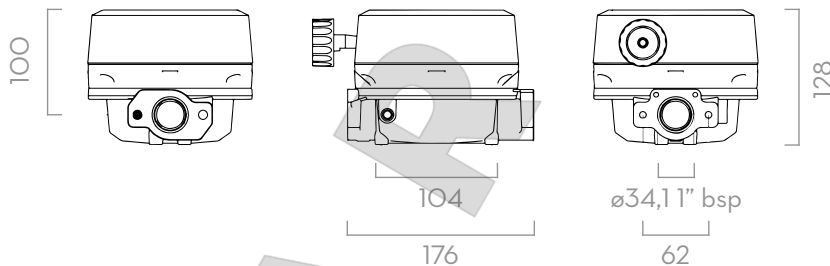
K44

### PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
<b>K33 METER</b>						
000550160	2,06	4,55	180X180X170		-	1
000551160	2,06	4,55	180X180X170		-	1
000557000	2,06	4,55	180X180X170		-	1
000558000	2,06	4,55	180X180X170		-	1
<b>K44 METER</b>						
000560160	2,08	4,58	180X180X170		-	1
000561020	2,08	4,58	180X180X170		-	1
000562020	2,08	4,58	180X180X170		-	1
000563020	2,08	4,58	180X180X170		-	1


**INDEX**

- A AIR
- A ANTIFREEZE
- Ad AdBlue®
- B BIODIESEL
- D DIESEL
- F FOOD
- G GASOLINE
- G GREASE
- K KEROSENE
- O OIL
- W WATER
- W WINDSCREEN

**CHART**

**DIMENSIONS**


Dimensions expressed in millimeters

**IN THE BOX**

- K33 / K44 METER
- INSTRUCTION MANUAL

**DETAILS**


NUTATING DISK SYSTEM



4 FLOW DIRECTIONS



MECHANICAL COUNTER

**MATERIALS**

- NUTATING DISK CHAMBER: TECHNOPYLIMER
- BODY: ALLUMINIUM

**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	O	←	20-120	5-32	10	142	YES	1" BSP	
000551160	K33 VER. B	O	↑	20-120	5-32	10	142	YES	1" BSP	
000557000	K33 VER. C	O	↓	20-120	5-32	10	142	YES	1" BSP	
000558000	K33 VER. D	O	→	20-120	5-32	10	142	YES	1" BSP	
<b>K44 METER</b>										
000560160	K44 VER. A	O	←	20-120	5-32	10	142	YES	1" BSP	
000561020	K44 VER. B	O	↑	20-120	5-32	10	142	YES	1" BSP	
000562020	K44 VER. C	O	↓	20-120	5-32	10	142	YES	1" BSP	
000563020	K44 VER. D	O	→	20-120	5-32	10	142	YES	1" BSP	

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