



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 120 L/MIN	UP TO 30 BAR
FLOW RATE	BURSTING PRESSURE
± 3%	0,2%
ACCURACY	REPEATABILITY



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
K33 METER						
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
K44 METER						
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

INDEX



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER

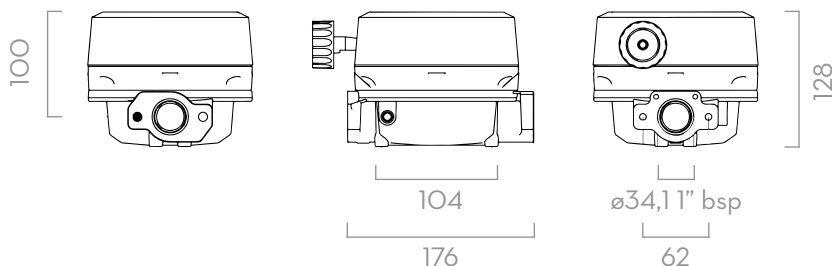


WINDSCREEN

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			
K33 METER										
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	
K44 METER										
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