

# PIUSI K 33-K44 DIESEL MECHANICAL METRE

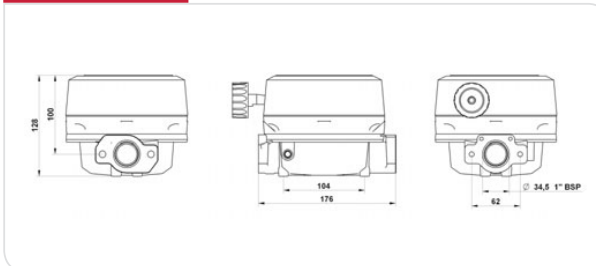
**EN.** Mechanical meters. Designed to measure the exact quantity of dispensed liquid (fuel or lubricant) for non commercial use. Reliable, economical and easy to install and calibrate on site. Also gravity functional thanks to reduced resistance to flow.

Mod. K33, 3 digit partial totals (max 999 litres), 6 digit totals.

Mod. K44, 4 digit partial totals (max 9999 litres), 7 digit totals.

Mod. Pulsar: "Open collector" card type, frequency 10 pulses/litre, power supply 6-24 V DC, max 10 mA.

## DIMENSIONS



## PERFORMANCE

- Flow rates 20 - 120 l/min
- Accuracy +/- 1%
- Repeatability 0.2 %
- Max. operating pressure 10 bar
- Bursting pressure 30 bar

## PRODUCTS' RANGE WEIGHT AND PACKAGING

Code	Weight		Packaging		N. Boxes/ Europallet	
	kg	lbs	mm	pcs/ box	✈	🚚
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
000700000	0,6	1,3	180x180x170	1	192	240
000553130	0,6	1,3	180x180x170	1	192	240
000710000	0,6	1,3	180x180x170	1	192	240
000563080	0,6	1,3	180x180x170	1	192	240
00056500A	0,6	1,3	180x180x170	1	192	240



Fluid Handling Innovation



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Flow-rate  
up to  
**120** l/min  
(up to 32 gpm)

Accuracy  
+/-  
**1%**

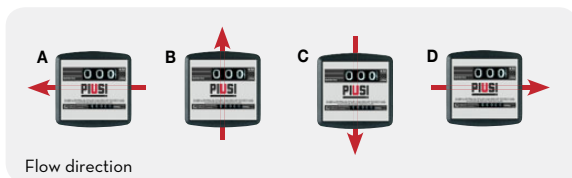


K33



K44

FEATURES



ON REQUEST



PRODUCTS' RANGE TECHNICAL DATA

Code D	Code Q	Description	Flow direction 	Flow-rate		Pressure		Pulser p/l (p/gal)	Inlet Outlet
				l/min	gpm	bar	psi		
000550000	000550160	K33 Ver. A	←	20 - 120	5 - 32	10	142	-	1" BSP
000551000	000551160	K33 Ver. B	↑	20 - 120	5 - 32	10	142	-	1" BSP
000552000	000557000	K33 Ver. C	↓	20 - 120	5 - 32	10	142	-	1" BSP
000553000	000558000	K33 Ver. D	→	20 - 120	5 - 32	10	142	-	1" BSP
000560000	000560160	K44 Ver. A	←	20 - 120	5 - 32	10	142	-	1" BSP
000561000	000561020	K44 Ver. B	↑	20 - 120	5 - 32	10	142	-	1" BSP
000562000	000562020	K44 Ver. C	↓	20 - 120	5 - 32	10	142	-	1" BSP
000563000	000563020	K44 Ver. D	→	20 - 120	5 - 32	10	142	-	1" BSP
000700000	-	K33 Ver. A GAL/NPT	←	20 - 120	5 - 32	10	142	-	1" NPT
000553130	-	K33 Ver. D GAL/NPT	→	20 - 120	5 - 32	10	142	-	1" NPT
000710000	-	K44 Ver. A GAL/NPT	←	20 - 120	5 - 32	10	142	-	1" NPT
000563080	-	K44 Ver. D GAL/NPT	→	20 - 120	5 - 32	10	142	-	1" NPT
00056500A	-	K44 / Pulser	→	20 - 120	5 - 32	10	142	10 (38)	1" BSP"

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