

PIUSI K24 A ELECTRONIC METRES & PULSERS

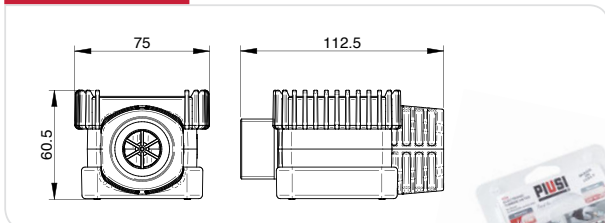
EN. Digital flow meters for low-viscosity fluids. Easy to install in line or at the end of a delivery pipe, equipped with a screen that can be adjusted to various positions for easy reading. The ideal instrument for controlling fluid dispensing. Sturdy casing and a sealed electronic card make it suitable for use in practically all conditions.

Aluminum (K24) or reinforced polyamide (plastic version) body.
Polypropylene turbine.
Impulse-type signals:
single channel, reed switch.
Electronic card with LCD display: 5-digit partial from 0.1 to 99999, 6-digit total from 1 to 999999
Resettable total available.
Flow rate indication.
Repeatability 0.2 %. Loss of pressure < 0.03 bar at 120 l/min.
Can be calibrated. Powered by two AAA batteries.

PERFORMANCE

- Flow rates 7 - 120 l/min
- Accuracy +/- 1%
- Repeatability 0.2 %
- Max. operating pressure 20 bar (Aluminum version)
- Bursting pressure 100 bar (Aluminum version)
- 1/0 1"

DIMENSIONS



REGISTERED DESIGN PATENTED

PRODUCTS' RANGE WEIGHT AND PACKAGING

Code	Weight		Packaging		
	kg	lbs	mm	inch	pcs/box
K24 A					
F00408100	0,5	1,1	Blister	Blister	1
F00408X00	0,5	1,1	115x160x135	4,5x6,3x5,3	1
F00408X10	0,5	1,1	115x160x135	4,5x6,3x5,3	1
F00408U1A	0,5	1,1	Blister	Blister	1
F00408U0A	0,5	1,1	Blister	Blister	1
K24 A PULSER					
F00408Y00	0,5	1,1	115x160x135	4,5x6,3x5,3	1
F00408Y10	0,5	1,1	115x160x135	4,5x6,3x5,3	1



Fluid Handling Innovation



THE HOME OF Fuelcraft

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

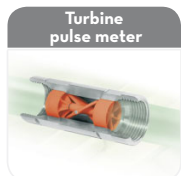
Accuracy
±1%



Plastic version for chemical liquids



FEATURES



ON REQUEST



Class I Groups C and D

PRODUCTS' RANGE TECHNICAL DATA

Code	Description	Fluids		Flow-rate		Pressure		Special battery included	Flange	Inlet - Outlet
		type		l/min	gpm	bar	psi			
K24 A										
F00408100	K24 A M/F 1" BSP	D		7 - 120	2 - 32	20	300	YES*	NO	M 1" BSP - F 1" BSP
F00408X00	K24 A M/F 1" BSP ATEX/IECEx	D	G K	7 - 120	2 - 32	20	300	YES	NO	M 1" BSP - F 1" BSP
F00408X10	K24 A M/F 1" NPT ATEX/IECEx	D	G K	7 - 120	2 - 32	20	300	YES	NO	M 1" NPT - F 1" NPT
F00408U1A	K24 UL M/F 1" BSP - UL Classified	D	G K	7 - 120	2 - 32	20	300	YES	NO	M 1" BSP - F 1" BSP
F00408U0A	K24 UL M/F 1" NPT - UL Classified	D	G K	7 - 120	2 - 32	20	300	YES	NO	M 1" NPT - F 1" NPT
K24 A PULSER										
F00408Y00	K24 A PULSER M/F 1" BSP ATEX/IECEx (92 pulse/l)	D	G K	7 - 120	2 - 32	20	300	NO	NO	M 1" BSP - F 1" BSP
F00408Y10	K24 A PULSER M/F 1" NPT ATEX/IECEx (92 pulse/l)	D	G K	7 - 120	2 - 32	20	300	NO	NO	M 1" NPT - F 1" NPT

Upon request available in NPTF version and Display in Gallon/Quarter or Pint
* N° 2x1,5V Battery included

476 Boundary Rd
Derrimut
VICTORIA 3026

Phone: (03) 9311 7822

E-mail: sales@liquipvictoria.com.au

