K24-UL

FEATURES

- UL-CERTIFIED
- BURSTING PRESSURE 1450 PSI
- LCD DISPLAY
- FLOW RATE INDICATION
- EASY TO CALIBRATE

The PIUSI K24-UL, specifically designed to be compliant with UL/CSA requirements, is manufactured using high-quality materials compatible with gasoline, kerosene and diesel to be used in potentially explosive areas. This turbine flow meter is equipped with a 6-digit totalizer and partial reset.

Atex
II 2 G



K24-UL

PERFORMANCE

2-32 GPM	300 PSI MAX OPERATING
FLOW RATE	PRESSURE
± 1%	0.3%
ACCURACY	REPEATIBILITY



PACKAGING

PART #	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
K24-UL					
F00408U0	0,5	1,1	115X160X135	4,5X6,3X5,3	1
K24-UL PULSER					
F00408Z00	0,5	1,1	115X160X135	4,5X6,3X5,3	1

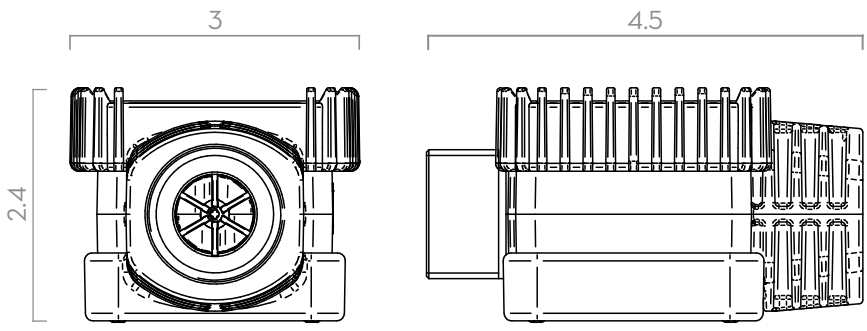
AIR · ANTIFREEZE · DEF · BIODIESEL · **DIESEL** · FOOD · **GASOLINE** · GREASE · **KEROSENE** · OIL · WATER · WINDSCREEN

CHART



TYPE OF FLUID	DIESEL
TEMPERATURE	61 °F

DIMENSIONS



Dimensions expressed in inches

IN THE BOX

- K24 ATEX METER
- INSTRUCTION MANUAL

DETAILS



ROTABLE DISPLAY



BI-DIRECTIONAL



TURBINE PULSE METER

MATERIALS

- BODY: ALUMINUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	FLOW RATE		PRESSURE		SPECIAL BATTERY INCLUDED N° 1 3V LITHIUM	FLANGE	INLET / OUTLET
			L/MIN	GPM	BAR	PSI			
K24-UL									
F00408U0	K24-UL FUEL METER 2-32GPM 1"NPT-M/F	D G K	7 - 120	2 - 32	20	300	YES	NO	M 1" NPT - F 1" NPT
K24-UL PULSER									
F00408Z00	K24-A FUEL PULSER 2-32GPM 1"NPT-M/F CUL	D G K	7 - 120	2 - 32	20	300	NO	NO	M 1" NPT - F 1" NPT

FLUIDS PERMITTED: DIESEL, KEROSENE, PETROL, PETROL ALCOHOL MIXED MAX 20% ,
AVGAS 100/100LL (PUMP ONLY), JET A/A1 (PUMP ONLY) - ASPEN 2/4. UL CLASSIFIED VERSION AVAILABLE