

Built on Tradition



# Pulser - Liquid Measuring Devices

HT-6124

The pulser is a vital part for any fuel system when utilizing the FuelShield for fuel management. The device operates within a fuel transfer system to electronically measure the amount of fuel flowing through a fueling system.

The pulser transmits an electronic signal to the FuelShield, allowing the FuelShield to count the pumped gallons and record a completed transaction.

## Pulser Models

Model - K24 A - Gasoline Applications



## Features

- Easy to install
- New or retrofit installations
- Cost-effective
- Highest accuracy
- Independent operation from the meter
- Robust design for years of service
- Options for diesel, gasoline, DEF, lubes, and other liquids

## Specifications

- Easy to calibrate
- Integrated filter
- Flow-rate: up to 32 GPM / 120 L/Min
- Inlet/outlet: 1" NPT
- Max operating pressure: 290 PSI/ 20 BAR
- Bursting pressure: 1450 PSI / 100 BAR
- Repeatability: 0.3%
- Accuracy:  $\pm 1\%$
- UL version available
- Overall size: 4.4" L, 2.9" W, 2.3" H 112.5mm L, 75mm W, 60.5mm H
- Weight: 1.1 LBS / 0.5 KG

Model - K600/3 - Diesel Applications



## Specifications

- Adjustable flanges
- Suitable for industrial applications
- Ideal for mobile installation
- Low energy consumption
- Integrated inlet filter
- Inlet/outlet: 1" NPT
- Max operating pressure: 435 PSI/ 30 BAR
- Flow-rate: up to 26.4 GPM / 100L/Min
- Repeatability: 0.2%
- Accuracy:  $\pm 0.5\%$
- Overall size: 4.4" L, 3.1" W, 3.7" H 112mm L, 80mm W, 94mm H
- Weight: 5.7 LBS / 2.6 KG



Measure | Monitor | Manage



**Highland Tank**



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