

# Signet 8150 Battery Powered Flow Totalizer

Member of the ProcessPro® Family of Instruments



Panel Mount



Pipe, Wall, and Tank Mount



Integral Mount

## Description

The Signet 8150 Battery Operated Flow Totalizer is compatible with the Signet 515 and 525 flow sensors, and will provide years of dependable operation. The large digital display indicates flow rate and totalized flow volume simultaneously. One of the three totalizers is resettable from the front panel or a remote location, while the second resettable totalizer can only be reset by entering a user-selectable security code. The third is a permanent non-resettable totalizer.

Our intuitive software design and four-button keypad provide for simple operation while setting screen displays

and programming the system. Calibration can be easily performed by entering the Auto-Cal feature and entering a value to match an external reference. Screen displays can be modified to suit the user's needs; along with the flow rate, any of the three totalizers can be selected as the displayed totalizer. Customers can quickly scroll through the totalizers simply by pressing any key on the keypad. A display averaging feature is included for applications where the flow in the pipe fluctuates. For applications where flow stops and starts due to production needs, a no-flow indicator will display the hours of non-flow.






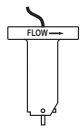
## Features

- Three totalizers: 2 resettable and 1 permanent, user selectable
- Long-lasting lithium batteries
- Mounting versatility
- No-flow indicator
- Large digital display with averaging
- Simple push-button operation
- User selectable access code prevents unwanted changes
- Auto-calibration

## Applications

- Wastewater Flow Accumulation
- Water Treatment Systems
- Remote or Mobile Treatment/Distribution Systems
- Irrigation Systems
- Filtration Systems
- Commercial Pools & Spas
- Groundwater Remediation
- RO Concentrate
- Process Flow Monitoring
- UPW Distribution
- Demineralizer Regeneration
- Process Cooling Water

## System Overview

<p><b>Panel Mount Signet 8150 Flow Totalizer</b> (includes mounting bracket and panel gasket)</p> 	<p><b>Pipe, Tank, Wall Mount Signet 8150 Flow Totalizer</b></p>  <p>Signet Universal Adapter Kit (3-8050) (sold separately)</p> 	<p><b>Integral Mount Signet 8150 Flow Totalizer</b> (includes adapter and sensor)</p> 
<p>Signet Flow Sensor (sold separately) 515 525</p> 	<p>Signet Flow Sensor (sold separately) 515 525</p> 	
<p>Signet Fittings (sold separately)</p> 