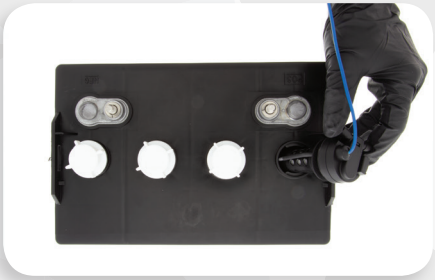
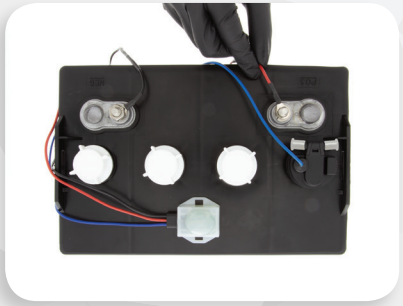
Easy Installation

Remove the vent cap from the proper cell.



Snap in the i-Lite Valve.



Connect the wires to the correct battery post.

Refer to installation instructions for more details.

Multiple Applications

The i-Lite Valve can be used with various battery types. While recommended for use with our single point watering system, it can also be used by itself.

Visit our website to view our complete line of battery watering products!

Single-Point Watering Systems

Manual Pump

Gravity Feed Tank

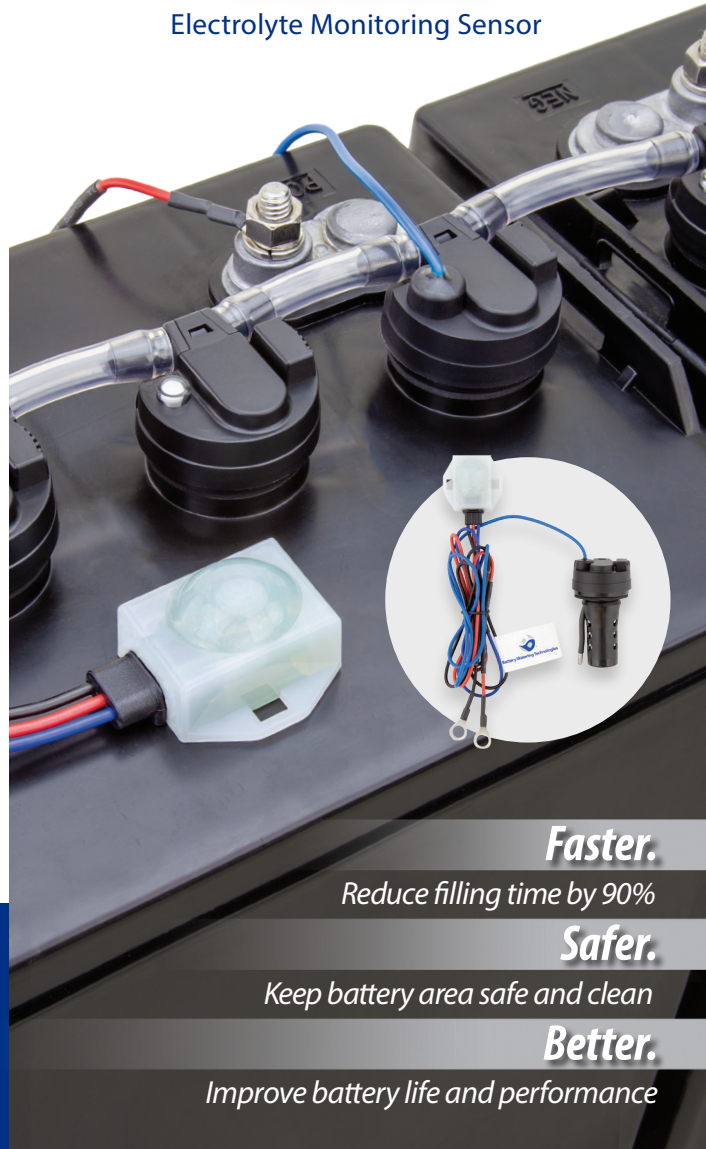
Battery Watering Technologies
P: 336-714-0448 F: 336-714-0449
www.batterywatering.com

TBU1000_Trifold_1019

Battery Watering Technologies

i-Lite™ VALVE

Electrolyte Monitoring Sensor



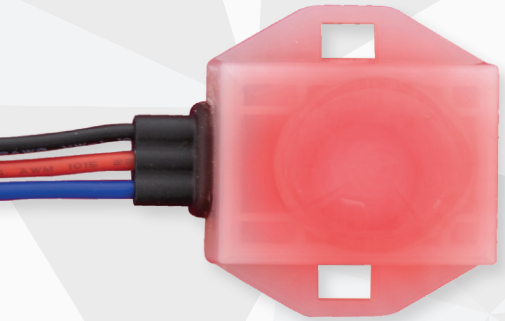
Faster.
Reduce filling time by 90%

Safer.
Keep battery area safe and clean

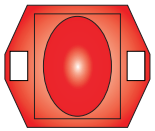
Better.
Improve battery life and performance

Easy to See and Understand

The i-Lite Valve takes the guesswork out of battery watering by alerting operators when electrolyte levels are low using an easy-to-understand blinking LED.

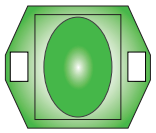


Blinking Red

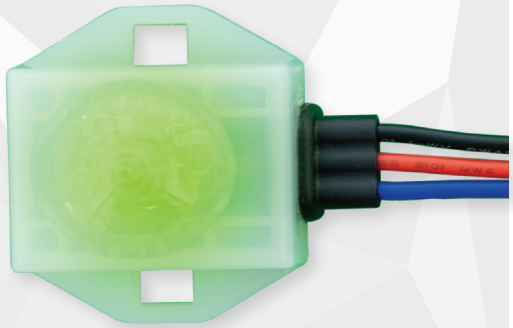


Electrolyte level is low
Water after next full charge

Blinking Green

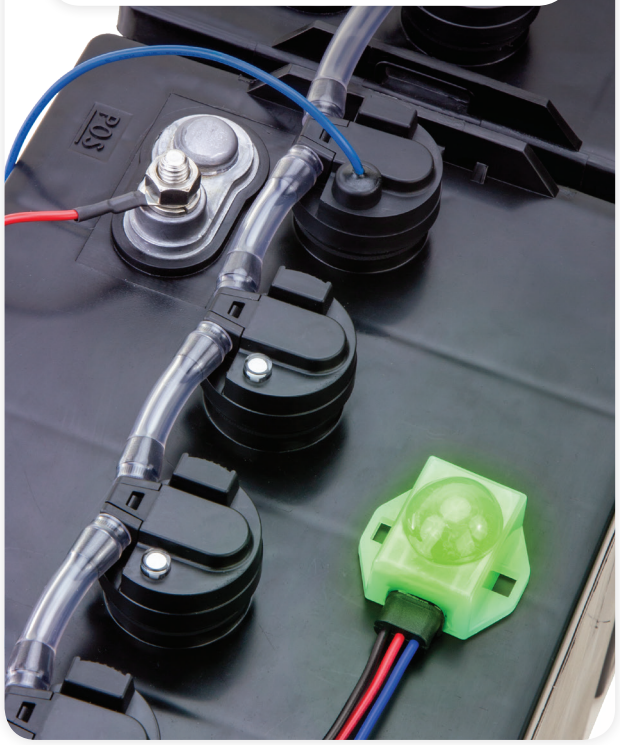


Electrolyte level is OK



i-Lite™ VALVE

Electrolyte Monitoring Sensor



Make battery watering simple by pairing the i-Lite Valve with a single-point watering system from Battery Watering Technologies!

Instead of hand-watering your batteries, our single-point watering system fills your batteries to the proper level every time.

Learn more about our watering systems at batterywatering.com

Superior Design and Manufacturing

i-Lite™ Valve
Electrolyte Monitoring Sensor
Part Number TBU1000

Superior Design and Manufacturing

- Bright LED indications
- Low current draw will not drain the battery
- No calibration necessary
- Sealed polycarbonate lens protects the LED from damage and acid corrosion
- Overmolded wiring harness for enhanced durability

Guaranteed Performance

- One-year limited warranty
- Protects your battery investment and is designed to last the life of your battery

Technical Specifications

- Operating Voltage: 8 - 12 V Nominal
- Current Consumption: 7 mA
- Acceptable Exposure Range: -20˚F to 160˚F (-29˚C to 71˚C)

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