

# Blinky™ Battery Watering Monitors: Precise, Reliable, Robust

Featuring the industry's most visible electrolyte level indicator

Philadelphia Scientific's family of battery watering monitors allow watering on a labor-saving "as-needed" basis instead of a hit-or-miss schedule. Watering too frequently can cause electrolyte boil overs, which reduce battery capacity by three percent for each occurrence. Lack of water in batteries creates a low electrolyte level, eventually causing permanent damage to the cells.

The Blinky™ family of monitors will help ensure your electrolyte levels are never too low or too high. They feature the industry's brightest LED, so they are much more visible. The new Smart Blinky Pro™ introduces an audible dimension of electrolyte level notification. And, the installation forgiveness zone reduces the potential for damaging monitors during installation and provides a far wider voltage operating zone.



**Blinking green LED indicates electrolyte level is good**

### Save Money

- Water only those batteries that need water
- Prolong battery life — never let a battery dry out
- Monitors add minimal cost to batteries

### Save Time

- Eliminate labor time wasted checking electrolyte levels
- Advanced technology eliminates false indication, maximizes watering intervals

### Easy to Use

- Brighter LED is easy to see
- Installation forgiveness zone minimizes costly installation errors
- Probe comes in many standard sizes and is easy to trim for a custom fit

## Blinky™ Family Features

	Blinky Basic™	SmartBlinky™	SmartBlinky Remote™	SmartBlinky Pro™
Indicator Light	Green Only	Green/Red	Green/Red	Green/Red
Extreme Bright		•	•	•
Visible While Battery is in Truck			•	•
Audible Alert				•

# Blinky™ Battery Watering Monitors: Precise, Reliable, Robust

## Features & Benefits

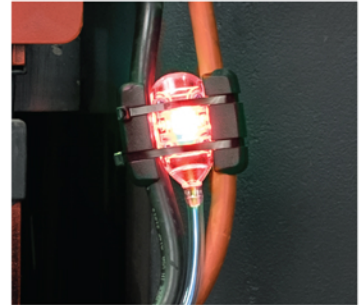
### Prolong battery life with Blinky™ Battery Watering Monitors

Save money and improve productivity with any of Philadelphia Scientific's Blinky battery watering monitors.

#### SmartBlinky Pro™

Ideal for applications in which the electrolyte level indicator cannot be seen (e.g., fast and opportunity charging where the battery never leaves the truck) because the LED is mounted outside the battery on the battery cable near the connector. And, Smart Blinky Pro adds an audible dimension of electrolyte level notification.

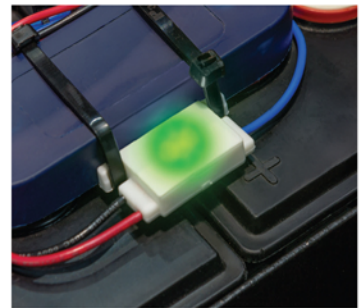
- LED blinks green when electrolyte is OK; red and green when filling will be needed soon; red when water is needed
- SmartBEEP issues a beep sequence indicating if a battery needs watering and how long the battery has been without water
- Patented Smart Sensing Technology eliminates false indication, prevents unnecessary watering and minimizes boil overs
- Easiest installation



#### SmartBlinky Remote™

The very bright indicator LED can be edge mounted, so it is easier to see — even on batteries that are charged on multi-level racks. And, the LED housing has a low profile and is very robust, making it resistant to damage.

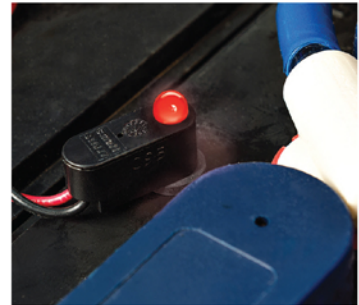
- LED blinks green when electrolyte is OK; red when water is needed
- Installation forgiveness zone
- Patented Smart Sensing Technology
- Works on 6- and 12-volt block and golf cart batteries



#### SmartBlinky™

Ideal for batteries where the top of the battery can be seen.

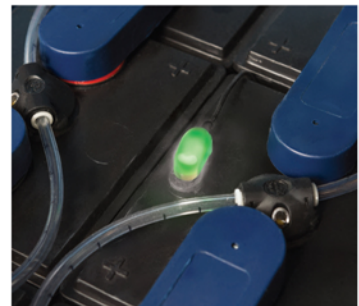
- Bright LED blinks green when electrolyte is OK; red when water is needed
- Installation forgiveness zone
- Patented Smart Sensing Technology
- Works on 6- and 12-volt block and golf cart batteries



#### BlinkyBasic™

A low-cost solution for accurate electrolyte monitoring.

- Bright LED blinks green when electrolyte is OK; goes out when water is needed
- Installation forgiveness zone



All Philadelphia Scientific battery watering monitors are UL Classified.

U.S. Patents 5,936,382 & 7,812,613 apply. U.S. and international patents pending.

Lean **BatteryRoom**  
TOOL



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