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HOBO Water Level Starter Kit (100')

Product Images



Short Description

Combining high accuracy water level measurements with out-of-the-box convenience, this money-saving kit includes everything needed to start logging right away. It is ideal for monitoring water levels and temperatures in wells, streams, lakes and freshwater wetlands.

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This kit includes:

- U20-001-02 HOBO logger (100' range)
- BASE-U-4 base station with the required coupler
- BHW-PC HOBOware Pro software.

Like other HOBO Water Level Loggers, the 100-foot version offers exceptional value and ease-of-use, with no cumbersome vent tubes or desiccants to maintain.

Features:

- Lightning protection no long signal wires, and electronics are shielded in stainless steel housing (see the Water Level logger sensor location drawing)
- HOBOware Pro software provides easy conversion to accurate water level reading, fully compensated for barometric pressure (see demo), temperature, and water density (use barometric pressure data from nearby weather station).
- Multiple-rate sampling (see demo) allows faster sampling at critical times such as when pumping starts or stops.
- Available in 4 depth ranges
- Ideal for use in wells, streams, lakes, wetlands and tidal areas
- No-vent-tube design for easy reliable deployment
- Durable ceramic pressure sensor

Environment:

The KIT-S-U20-02 Kit is for use in **Outdoor and Underwater** environments

Measurements:

The KIT-S-U20-02 Kit supports the following measurements: Barometric Pressure, Temperature, Water Level

Additional Information

Country of Manufacture	United States
Brand	Onset HOBO
Channel(s)	2
Onset Product Series	U20
Typical applications	Environmental (Outdoor), Field Research, Water Quality
Measurements	Barometric Pressure, Pressure, Temperature, Water Level

Additional Options

Well Cap for Mounting HOBO Loggers in Wells WELL-CAP-01
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