

EnviroMonitors Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.enviromonitors.co.u



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.

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.

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-CA	.P-01
---	-------