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# **HOBO Water Level Deluxe 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, as well as barometric pressure.

### **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, as well as barometric pressure.

#### This kit includes:

- U20-001-02 HOBO logger (100, 'range)
- U20-001-04 HOBO logger (13, 'range) for Barometric Pressure
- U-DTW-1 HOBO waterproof shuttle with coupler
- U20-CASE-1 carrying case
- 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, temperature, and water density.
- Multiple-rate sampling 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-D-U20-02 Kit is for use in **Outdoor and Underwater** environments

#### Measurements:

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

## **Additional Information**

Country of Manufacture	United States
Contents	This kit includes:  • U20-001-02 HOBO logger (100,' range)  • U20-001-04 HOBO logger (13,' range) for Barometric Pressure  • U-DTW-1 HOBO waterproof shuttle with coupler  • U20-CASE-1 carrying case  • BHW-PC HOBOware Pro software.
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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