# ASP200-2-1M-BNC pH Lab Electrode



## **Product Description**

The 3550 is an economical combination electrode ideal for your general-purpose applications in the lab or field. It has the impact-resistant qualities of an epoxy body.

The electrode provides a fast, stable response and is ideal for prolonged pH readings. The sealed, gel-filled design requires virtually no maintenance as there is no need to refill the reference chamber.

The 3550 measures 120 mm (length)  $\times$  12 mm (diameter), can withstand temperatures up to 80°C and measures pH levels from 0 to 14.

It has a 1 meter cable terminated by a BNC connector.

#### Comes Packaged with

• A small bottle of buffer solution

When you receive this sensor, fill the cap with buffer solution and ensure that it has no leaks.

#### Connection

This probe connects to the BNC connector on our pH interface boards. See the "Compatible Products" tab for a complete list of options.

#### **Product Specifications**

### **Electrode Properties**

Electrode Type Combination Single-Junction (pH)

pH Measurement Range 0 to 14

Electrode Response Time Max 10 s Operating Temperature Min 0 °C Operating Temperature Max 80 °C

# **Physical Properties**

Exterior Tube Material Impact Resistant Plastic

Connector Type BNC
Length 120 mm
Diameter 12 mm
Cable Length 1 m