

## pH2000 LABORATORY pH PROBE

PRODUCT SPECIFICATION SHEET



Durable and low maintenance

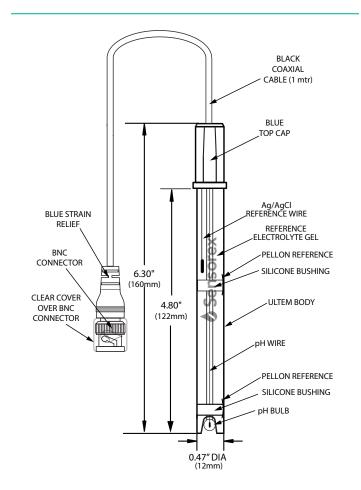
Ideal for testing unknown sample types

Accurate measurements across the full pH scale (0-14)

Instantly ready for use straight out of the box

Compatible with any meter accepting a BNC connector

### **OUTLINE AND DIMENSIONS**



### **SPECIFICATIONS**

pH Range	0-14 (Na+ error at 12.3 < pH)
Response	95% in 1 second (bulb glass shape) 95% in 5 seconds (flat glass shape) 90% < in 5-7 seconds (spear glass shape)
Isopotential Point	7.00 pH (0 mV)
Offset	± 0.20 pH
Span	97% of theoretical or higher
Connector	BNC (Standard Configuration)
Cable Length	1 meter (Standard Configuration)
Diameter	12mm
Length	150mm
Reference	Sealed
Junction Number	Double (2)
Junction Material	Pellon
Reference Solution	3.5 M KCI/AgCI/KNO <sub>3</sub> (gel)
Glass Shape	Bulb
Body Material	Ultem®
Temperature Range	0-80 degrees C
Strain Relief	No
BNC Boot	Yes
<b>Bulb Protection</b>	Teeth

#### **ORDERING INFORMATION**

# Part Number Description 12mm Ultem body laboratory pH probe for monitoring difficult or unknown sample types