



Durable and low maintenance

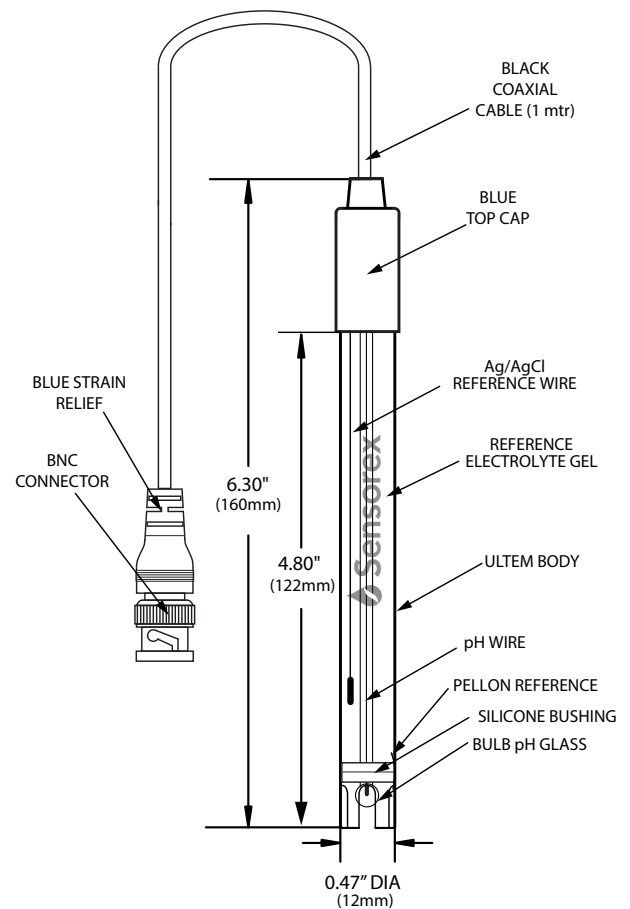
Direct fit replacement for S200C model sensors

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	Single (1)
Junction Material	Pellon
Reference Solution	3.5 M KCl/AgCl/KNO ₃ (gel)
Glass Shape	Bulb
Body Material	Ultem®
Temperature Range	0-80 degrees C
Strain Relief	No
BNC Boot	No
Bulb Protection	Teeth

ORDERING INFORMATION

Part Number Description

pH1600 New and improved S200C in durable Ultem body

DESIGNED AND ASSEMBLED IN CALIFORNIA, USA

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