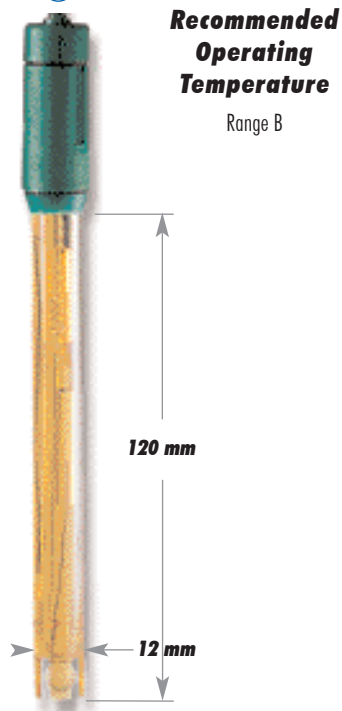


Rugged pH and ORP Electrodes for General Use

HI 13X2 Connector

- HI 1332 **B** BNC
- HI 1332 **D** DIN
- HI 1312 **S** Screw Cap
- HI 1332 **P** BNC + PIN



Reference

Double, Ag/AgCl

Junction

Ceramic, single

Electrolyte

KCl 3.5M

Max Pressure

0.1 bar

Range

pH: 0 to 13 T: 0 to 80°C (32 to 176°F)

Tip Shape

Spheric (dia: 7.5 mm)

Temperature Sensor

No

Amplifier

No

Body Material

Ultem®

Cable**

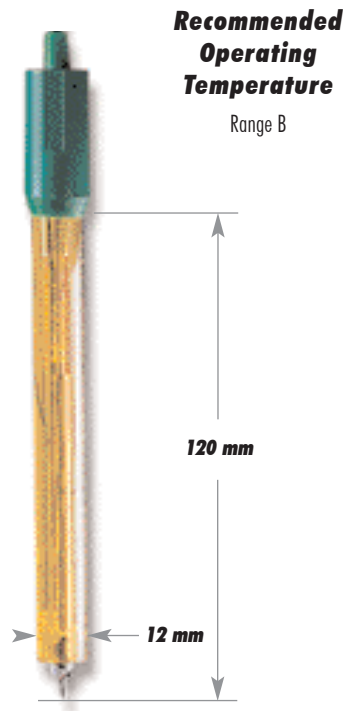
Coaxial; 1 m (3.3')

Recommended Use

Chemicals, field applications, quality control

HI 32X0 Connector

- HI 3230 **B** BNC
- HI 3230 **D** DIN
- HI 3210 **S** Screw Cap



Reference

Single, Ag/AgCl

Junction

Ceramic, single

Electrolyte

Gel

Max Pressure

2 bar

Range

ORP T: 0 to 80°C (32 to 176°F)

Tip

Platinum pin

Temperature Sensor

No

Amplifier

No

Body Material

Ultem®

Cable**

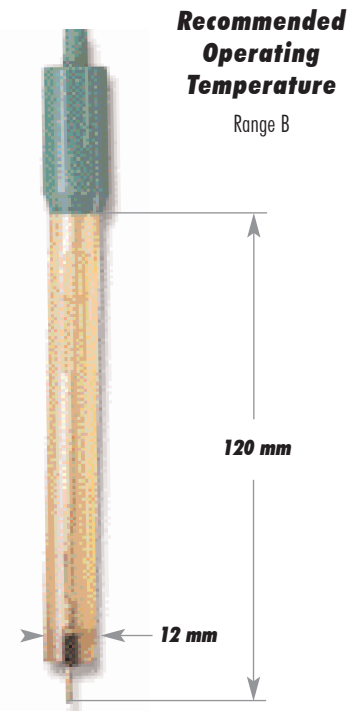
Coaxial; 1 m (3.3')

Recommended Use

Municipal water, quality control

HI 44X0 Connector

- HI 4430 **B** BNC
- HI 4430 **D** DIN
- HI 4410 **S** Screw Cap



Reference

Single, Ag/AgCl

Junction

Ceramic, single

Electrolyte

Gel

Max Pressure

2 bar

Range

ORP T: 0 to 80°C (32 to 176°F)

Tip

Gold pin

Temperature Sensor

No

Amplifier

No

Body Material

Ultem®

Cable**

Coaxial; 1 m (3.3')

Recommended Use

Oxidants, ozone

** Not for models with screw cap.

** Not for models with screw cap.

** Not for models with screw cap.