

# H-Series Portable Meters

Meters

**Non-glass**

 **Bluetooth**



Dual-technology meters take readings from non-glass pH and traditional probes across multiple parameters. Available with optional data management, Bluetooth<sup>®</sup>, and ISE capabilities.

<b>Parameter</b>	<b>H160 Waterproof Portable Meter</b>	<b>H160G Waterproof Portable Meter</b>	<b>H170 Waterproof Portable Meter</b>	<b>H170G Waterproof Portable Meter</b>
Temperature	■	■	■	■
<b>Dual pH Technology!</b>				
Glass	■	■	■	■
Non-glass (ISFET)	■	■	■	■
mV	■	■	■	■
Conductivity			■	■
TDS			■	■
Salinity			■	■
Resistivity				
Dissolved Oxygen (Galvanic)				
ORP/Redox	■	■	■	■
Ammonia		■		■
Nitrate		■		■
Fluoride		■		■
Sodium		■		■

# H-Series Probes

Probes



<b>Specifications</b>	<b>pH General Purpose Round Tip</b>	<b>pH Micro Probe</b>	<b>pH Piercing Tip Micro Probe</b>
Special Feature	Virtually indestructible for general applications.	Great for small sample sizes, flasks and test tubes.	Great for light-duty piercing applications.
Range	0 to 14 pH	0 to 14 pH	0 to 14 pH
Temp Range	Cont. Use: 0 to 60°C	Cont. Use: 0 to 60°C	Cont. Use: 0 to 60°C
Thermistor	■ (ATC)	■ (ATC)	■ (ATC)
Dimensions	140 mm x 8.3 mm	130 mm x 4.8 mm and 80 mm x 8.3 mm	90 mm x 4.8 mm and 80 mm x 8.3 mm
Sensor Type	ISFET	ISFET	ISFET
Body Material	Stainless Steel	Stainless Steel	Stainless Steel
Filling Solution	—	—	—
ISA Required	—	—	—
Waterproof Connector Prod. No. (for portable meters)	PHW77-SS	PHW17-SS	PHW37-SS
<b>Product Number</b>	<b>PH77-SS</b>	<b>PH17-SS</b>	<b>PH37-SS</b>

# H-Series Probes

Probes



**Non-glass**



**HyXo Oy**  
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- Non-glass pH probes:**
- Virtually indestructible
  - Store dry
  - Extended shelf life
  - Easy maintenance and cleaning



pH NMR Tube Micro Probe	pH Piercing Tip Micro Probe (Heavy-Duty Handle)
Ideal for 5 mm NMR tubes or long-reach applications.	Great for heavy-duty piercing applications.
0 to 14 pH	0 to 14 pH
Cont. Use: 0 to 60°C	Cont. Use: 0 to 60°C
■ (ATC)	■ (ATC)
220 mm x 3.8 mm and 80 mm x 8.3 mm	90 mm x 4.8 mm w/ heavy-duty handle
ISFET	ISFET
Stainless Steel	Stainless Steel
—	—
—	—
PHW47-SS	PHW57-SS
<b>PH47-SS</b>	<b>PH57-SS</b>