

A portable solution designed around you.



99 Series Portable
Waterproof Meters



For scientists and professionals who require precision in the field or on the production floor, Hanna's 99 Series meters are durable, water-proof handhelds that deliver accurate results. It's the application-specific design you love with an all-new rugged construction to give you years of flawless measurements.

IP67 RATED BODY

QUICK CONNECT PROBE

SUPPLIED COMPLETE

User-friendly Design

With only two buttons, meter operation could not be simpler. Two buttons allow you to quickly adjust settings, select the measurement range, and choose calibration buffer sets.

Large LCD

A multilevel display provides at-a-glance readings of your most important numbers from any angle.

Application Specific Probe

Your measurements require detailed attention; so should your electrodes. Your probe has been carefully designed to meet the demands of your industry from body materials to junction type. Get top performance with a meter made for you.

Durable Casing

Designed to withstand the knocks, drops, and spills of real life, the new IP67 body ensures top performance in any environment. These meters are totally protected against dust and water intrusion from any direction.

Watertight Connection

A Quick Connect DIN connector makes attaching and removing the probe simple and easy. The rubber coating protects the cable and creates a sealed connection for added reliability.

Probe Condition

An on-screen indicator provides visual confirmation that your probe is working at its best.





pH/EC/TDS (Low Range) Meter - HI991300

Range: -2.00 to 16.00 pH; ± 825 mV;
0 to 3999 μ S/cm; 0 to 2000 ppm;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 600 hours of continuous use

HI12883 pH/EC/TDS/temperature
sensor, Quick Connect DIN,
and 1m (3.3') cable.

USD/EURO: 450



pH/EC/TDS (High Range) Meter - HI991301

Range: -2.00 to 16.00 pH; ± 825 mV;
0.00 to 20.00 mS/cm; 0.00 to 10.00 ppt;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 600 hours of continuous use

HI12883 pH/EC/TDS/temperature
sensor, Quick Connect DIN,
and 1m (3.3') cable.

USD/EURO: 450



pH Meter - HI991001

Range: -2.00 to 16.00 pH;
 ± 825 mV (pH-mV);
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1400 hours of continuous use

HI12963 preamplified pH and
temperature probe with titanium body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 315



pH/ORP Meter - HI991003

Range: -2.00 to 16.00 pH;
 ± 825 mV (pH-mV); ± 1999 mV (ORP);
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1400 hours of continuous use

HI12973 preamplified pH/ORP probe
with internal temperature sensor,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 430



Direct Soil pH Meter - HI99121

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

HI12923 preamplified pH and
temperature probe with glass body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 400



Plating Baths pH Meter - HI99131

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

HI629113 preamplified pH and
temperature probe with titanium body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 415



Boiler and Cooling Tower pH Meter - HI99141

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

HI729113 preamplified pH and
temperature probe with titanium body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 410



Leather and Paper pH Meter - HI99171

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

HI14143 preamplified pH and
temperature probe with glass
body and flat tip, Quick Connect
DIN, and 1m (3.3') cable.

USD/EURO: 445



EC/TDS (Low Range) Meter - HI99300

Range: 0 to 3999 μ S/cm;
0 to 2000 ppm;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 500 hours of continuous use

HI763063 EC/TDS probe with
internal temperature sensor,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 185



EC/TDS (High Range) Meter - HI99301

Range: 0.00 to 20.00 mS/cm;
0.00 to 10.00 ppt;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 500 hours of continuous use

HI763063 EC/TDS probe with
internal temperature sensor,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 185



Skin & Scalp pH Meter - HI99181

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

HI1413/50 preamplified pH and
temperature probe with glass body
and flat tip, Quick Connect DIN, and
1m (3.3') cable.

USD/EURO: 445



Foodcare Wine Analysis pH Meter - HI99111

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC10483 preamplified pH and
temperature probe with glass body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 405



Foodcare Beer Analysis pH Meter - HI99151

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2143 preamplified pH and
temperature probe with titanium body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 395



Foodcare pH Meter - HI99161

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2023 preamplified pH and
temperature probe with PVDF body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 445



Foodcare Milk pH Meter - HI99162

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC1013 preamplified pH and
temperature probe with PVDF body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 395



Foodcare Meat pH Meter - HI99163

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2323 preamplified pH and
temperature probe with PVDF body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 445



Foodcare Yogurt pH Meter - HI99164

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2133 preamplified pH and
temperature probe with glass body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 395



Foodcare Cheese pH Meter - HI99165

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2423 preamplified pH and
temperature probe with stainless
steel body, Quick Connect
DIN, and 1m (3.3') cable.

USD/EURO: 395



Foodcare Drinking Water pH Meter - HI99192

Range: -2.00 to 16.00 pH;
-5.0 to 105.0°C (23.0 to 221.0°F)

Battery Type/Life: 1.5V AAA (3)/
approx. 1200 hours of continuous use

FC2153 preamplified pH and
temperature probe with glass body,
Quick Connect DIN, and 1m (3.3') cable.

USD/EURO: 395



Protective Rubber
Boots Available:

HI710028 Orange
HI710029 Blue
HI710030 Green