

# Products for POOLS AND SPAS

For more information or for a dealer near you, call us at: (888) 815-6422

**HANNA**<sup>®</sup>  
instruments  
With Great Products, Come Great Results™



## PCA Series Chlorine Analyzers

- Stores up to 3500 data points
- Minimum maintenance
- NEMA enclosure
- CL17 compatible
- Backlit display
- Friendly interface
- DPD colorimetric method

**3 Models**

**PCA 310 • PCA 320 • PCA 330**

**Free & Total Chlorine, pH, ORP & °C**



## BL Series Mini Controllers

**Full Line Available**

- Simple to install
- Monitor and control 24/7

**HI 981411** pH Controller  
Measures 0.0 to 14.0 pH  
**HI 982411** ORP Controller  
Measures 0 to 1000 mV



## Water Resistant Enclosures

- Versatile protection
- Houses 1 or 2 mini controllers

**2 Models**

**HI 1211 single • HI 1222 dual**

## Single Parameter Photometers

**Full Line Available**



- Designed for pools and spas
- Measures the 4 most important parameters
- Digital readout in seconds

**HI 93104**  
Free and total chlorine,  
cyanuric acid and pH meter

Measures 0.00 to 2.50 mg/L F Cl<sub>2</sub>;  
0.00 to 3.50 mg/L T Cl<sub>2</sub>; 0 to mg/L CYS; 5.9 to 8.5 pH

## Multiparameter Photometers

**Full Line Available**



- Designed for pools and spas
- Easy to operate
- Tests 11 crucial parameters!

**HI 83226**  
Alkalinity, bromine,  
free and total  
chlorine, free and  
total copper,  
cyanuric acid,  
hardness (calcium), iron,  
ozone and pH meter

## BlackStone™ Series Dosing Pumps

**Easy Install**

- Quality materials
- Rugged design
- Versatility and simplicity

**BL 20** 18.3/0.5\*  
**BL 15** 15.2/1\*  
**BL 10** 10.8/3\*  
**BL 7** 7.6/3\*  
**BL 5** 5.0/7\*  
**BL 3** 2.9/8\*  
**BL 1.5** 1.5/13\*



\*Max Output (LPH)/Rated Pressure (bar)

## Waterproof pH/ORP Tester

- Dual-level LCD
- Automatic temperature compensation
- Replaceable pH electrode cartridge



**HI 98121** **It Floats**  
pH/ORP and  
temperature tester  
Measures -2.00 to 16.00 pH;  
±1000 mV (ORP)

## Waterproof EC/TDS Tester

- Dual-level LCD
- Automatic temperature compensation
- Replaceable EC graphite probe cartridge



**HI 98311** **It Floats**  
EC/TDS and  
temperature tester  
Measures 0 to 3999 µS/cm (EC);  
0 to 2000 ppm (TDS)

## Waterproof pH Tester

- Dual-level LCD
- Automatic temperature compensation
- Replaceable pH electrode cartridge



**HI 98127** **It Floats**  
pH and  
temperature tester  
Measures -2.0 to 16.0 pH



## Single Use Sachets Calibration Solutions

**HI 70030P** 12.88 mS/cm cal. solution, (25) 20 ml  
**HI 70031P** 14.13 µS/cm cal. solution, (25) 20 ml  
**HI 77200P** 1500 ppm cal. solution, (25) 20 ml  
**HI 74100P** 14.13 µS/cm & pH 7 cal. solution,  
(10 per value) 20 ml  
**HI 77400P** pH 4 & 7 cal. solution, (25) 20 ml

**Full Line Available**

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