

# ProStik Pressroom Instruments

## Conductivity/TDS/Salinity Meter

- ❖ Waterproof - Floats in Water
- ❖ Autoranging with 3 Ranges Measure RO Water, Tap Water, Clean Fountain Solution & Contaminated Fountain Solution.
- ❖ Replaceable Conductivity Cell
- ❖ Auto Power Off, Data Hold and Low Battery Indicator
- ❖ Automatic Temperature Compensation
- ❖ Internal Memory Stores up to 15 Readings
- ❖ Self Calibration of Electronics on Power Up

Specifications	Ranges	Max. Resolution	Basic Accuracy
Conductivity:	0 to 199.9 $\mu$ S	0.1 $\mu$ S	$\pm 2\%$ FS
	200-1999 $\mu$ S	1 $\mu$ S	
	2.00 to 19.99mS	0.01mS	
TDS:	0-99.9 ppm (mg/L)	0.1ppm (mg/L)	$\pm 2\%$ FS
	100 to 999ppm (mg/L)	1ppm (mg/L)	
	1.00 to 9.99 ppt (g/L)	0.01ppt (g/L)	
Temperature:	32° to 149°F (0 to 65°C)	0.1°	$\pm 1.8^\circ\text{F}/1^\circ\text{C}$
Power:	Four SR44W button batteries		
Dimensions:	1.4 x 6.8 x 1.6" (36x173x41mm)		
Weight:	3.8 oz. (110g)		
Part #:	180-88610		



## Refillable pH/Temperature Meter

- ❖ Waterproof Design - Floats in Water
- ❖ Refillable pH Electrode - Fresh Reference Solution Maintains High Accuracy and Eliminates Concern With Shelf Life
- ❖ Interchangeable Electrode - Allows Switching Between Acid Fountain Solution and Pure Water.
- ❖ Auto Power Off, Data Hold and Low Battery Indicator
- ❖ Automatic Temperature Compensation
- ❖ Internal Memory Stores up to 15 Readings
- ❖ Flat Surface Electrode - Eliminates Bulb Breakage and Clogged Junctions
- ❖ Renew Indicator - Provides Notice to Refill Electrode
- ❖ CAL Indicator - Reminds User to Recalibrate

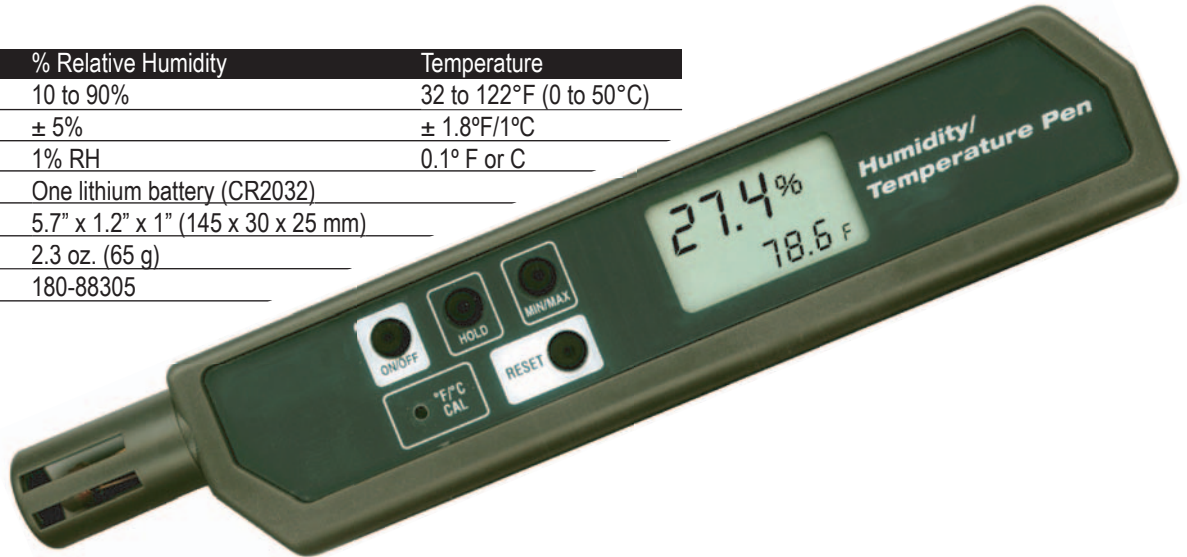


Specifications	
pH:	0.00 to 14.00 pH
Temperature:	32 to 194°F (-5 to 90°C)
Resolution:	0.01 pH, 0.1°
Accuracy:	$\pm 0.01$ pH, $\pm 1.8^\circ\text{F}/\pm 1^\circ\text{C}$
Power:	Four LR44 button batteries
Dimensions:	1.4 x 6.8 x 1.6" (35.6 x 172.7 x 40.6mm)
Weight:	3.8 oz. (110g)
Part #:	180-88505

# Humidity/Temperature Pen

**Compact, Digital Hygro-Thermometer, ideal for Measuring Pressroom Humidity**

Specifications	% Relative Humidity	Temperature
Range:	10 to 90%	32 to 122°F (0 to 50°C)
Accuracy:	± 5%	± 1.8°F/1°C
Resolution:	1% RH	0.1° F or C
Power:	One lithium battery (CR2032)	
Dimensions:	5.7" x 1.2" x 1" (145 x 30 x 25 mm)	
Weight:	2.3 oz. (65 g)	
Part #:	180-88305	



## Features:

- ❖ Dual LCD display for Temperature, Humidity, and advanced function indication.
- ❖ Measures Temperature (°C/°F) and Relative Humidity simultaneously
- ❖ Built-in Temperature and Humidity sensors for convenient operation
- ❖ Max/Min memory functions for both Temperature & Relative Humidity
- ❖ Built-in self-calibration utility with optional RH calibration bottles
- ❖ Data Hold for freezing the LCD display status
- ❖ Complete with pocket clip and 3V lithium battery
- ❖ Optional Kit includes 33% and 75% RH Calibration Standards and hard vinyl carrying case



## Pocket IR Thermometer

**Wide Range Non-Contact InfraRed Thermometer with Laser Pointer**

### Features:

- ❖ Wide Temperature Range -58° to 518°F without contact
- ❖ Built-In Laser Pointer to Improve Aim
- ❖ °F/°C Switchable
- ❖ Data Hold and Max Hold
- ❖ Pocket Size Meter

Measure surface temperature of objects which are difficult to reach or unsafe to contact. Measure hot spots in electrical panels and equipment including cylinder temperatures.

Specifications	
Range:	-58 to 518°F or -50 to 270°C
Accuracy:	± 2.5% of reading
Resolution:	1°F/C
Emissivity:	0.95 fixed
Power:	2 x AAA batteries
Field of view:	6:1 (at 6" distance measure 1" target)
Dimensions:	3.7" x 2" x 1" (94 x 51 x 25mm)
Weight:	2.7 oz. (76g)
Part #:	180-88205

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