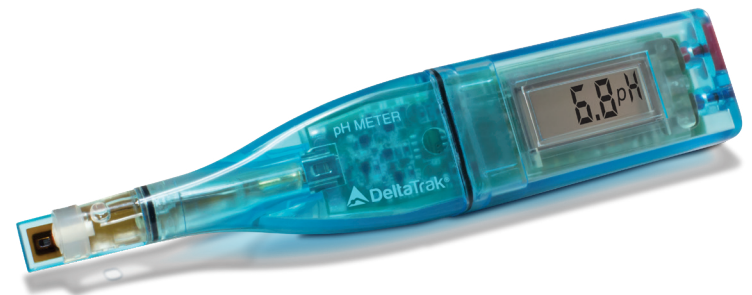


# Product Specifications

## Pocket ISFET pH Meter



<b>Sensor</b>	Silicon chip ISFET* pH sensor with on-chip temperature sensor Replaceable reference electrode
<b>Calibration</b>	Capable of one or two point calibration
<b>Automatic Buffer Recognition</b>	Standard buffers of pH 4.0, 7.0, and 9.2
<b>Display</b>	LCD with pH and Temperature
<b>pH</b>	Range: 2.0 to 12.0 pH Resolution: 0.01 pH Accuracy: $\pm 0.1\text{pH}$
<b>Temperature</b>	Operating Temperature Range: 41°F to 104°F (5°C to 40°C) Measurement Range: 32°F to 122 °F (0°C to 50 °C) Resolution: 0.1°C or 0.1°F Accuracy: $\pm 2.0^\circ\text{F} / 1.0^\circ\text{C}$
<b>Battery Operation</b>	One 3v lithium (CR2032) included
<b>Battery Life</b>	Approx. 150 hours of continuous use, automatic power off
<b>Dimensions</b>	5.6 in L x 1.1 in W x 0.6 in H (142 mm L x 28 mm W x 15 mm H)
<b>Weight</b>	1.48 oz (42 g) meter only
<b>IP Rating</b>	IP67
*Ion Sensitive Field Effect Transistor	



### Model 24006

- Low cost, non-glass ISFET ph system
- Instant response time
- Stores dry, requires no fill solution
- Replaceable reference electrode
- Auto Shut off
- Able to read a single drop of buffer or sample
- Quick pH readings of foods, soils, wastewater, pools, and other samples
- Protective case, pH 4.0 buffer solution and 7.0 buffer solution included

DeltaTrak manufactures products under an ISO 9001:2015 registered quality management system

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