

& Temperature Pen

Professional Water Analysis

HIGH PERFORMANCE FEATURES

- Accuracy of up to ±0.3 ppm FC^E
- Proprietary Sensor Design
- Calibration with pH and ORP Standard Solutions
- Automatic Temperature Compensation
- Durable, Fully Encapsulated Electronics
- Temperature Readout
- Waterproof
- Powered by One N Type Battery (Included)

CE

instrument shown larger than actual size

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PT4 COMES WITH:

- PT4 Pocket Tester Pen Battery Installed
- User Replaceable pH/ORP Sensor Installed
- Scoop
- Soaker Cap
- Pocket Clip
- Holster
- Lanyard
- ORP Electrode Cleaning Paper
- Operating Instructions



Water Quality Instrumentation Accuracy • Reliability • Simplicity

MADE IN USA

... Since 1957

PT4 MEASUREMENT MODES

Mode	Method of Measurement	
Hold (default)	Once stabilized, the readings are captured then displayed.	
LIVE	Real-time readings are displayed continuously during measurement.	

SPECIFICATIONS

0 – 10.0 ppm
<5.00ppm ±0.3 ppm; ≥5.00ppm ±0.5 ppm
0.01 ppm
0 - 71°C / 32 - 160°F
± 0.1°C / ± 0.1°F
0.1°C / 0.1°F
Active Mode 30-100mA Sleep Mode 2µA
Automatic In Calibration Mode From 15°C to 30°C
17,15cm L x 1,59cm D or 6.75in. L x .625in. D
50.4g / 1.78oz. (without soaker cap and lanyard)
Anodized Aircraft Aluminum with Protective Coating
One N type, Alkaline, 1.5V
PH4, PH7, PH10, ORP80, ORP260, ORP470
0 - 55°C / 32 - 131°F
IP67 and NEMA6
Electrostatic discharge to the PT4 may cause it to spontaneously turn on. If this occurs, the PT4 will turn off.

ACCESSORIES STANDARD SOLUTIONS FOR CALIBRATION:



The ULTRAPEN™ PT4 requires pH4, pH7, and pH10 pH Buffer Solutions and 80 mV Quinhydrone, 260 mV Quinhydrone, or 470 mV MLC Light's ORP Standard Solutions for wet calibration, and Sensor Storage Solution for proper storage.

Order Model Numbers:				
PH42OZ	pH 4 Buffer	2oz.		
PH72OZ	pH 7 Buffer	2oz.		
PH102OZ	pH 10 Buffer	2oz.		
ORP802OZ	80 mV, Kit, Quinhydrone/pH7	2oz.		
ORP2602OZ	260 mV, Kit, Quinhydrone/pH4	2oz.		
ORP4701OZ	470 mV, MLC Light's Solution	1oz.		
ORPCALKIT	Calibration Kit, ORP, 80mV, 260mV	, 470mV		
PHSS2OZ	Storage Solution	2oz.		
(For additional information and calibration kits available, contact				
the Myron L Company.)				
the myron E Company.)				

ORP ELECTRODE CLEANING PAPER

Routinely cleaning the platinum electrode will keep the sensor free of build-up that can affect the speed and accuracy of FC^E free chlorine measurements. Instructions for use are included with the paper.

Order Model Number:			
OECP-25	QTY 25		
OECP-100	QTY 100		

REPLACEMENT FC^E SENSOR

The ULTRAPENTM PT4 features a user-replaceable FC^{E} sensor with a unique porous liquid-junction. Installation instructions included with sensor.

Order Model Number: RPT4 Replacement FC^E Sensor

MYRON L WARRANTY

The PT4, excluding the FC^{E} sensor, has a one (1) year limited warranty. The FC^{E} sensor has a six (6) month limited warranty.

2450 Impala Drive Carlsbad, CA 92010-7226 USA Tel: +1-760-438-2021 Fax: +1-800-869-7668 / +1-760-931-9189 www.myronl.com **Built On Trust.** Founded in 1957, the Myron L Company is one of the world's leading manufacturers of water quality instruments. Because of our commitment to product improvement, changes in design and specifications are possible. You have our assurance any changes will be guided by our product philosophy: accuracy, reliability, and simplicity.

