

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Oyster™ Series pH/mV/Temperature Meter



Can be used in the lab or in the field

Features:

- Large LCD built into adjustable "flip-up" cover displays pH or mV and Temperature simultaneously
- Microprocessor based with splash proof housing and front panel tactile touch pad to slope and calibrate
- Rugged design for handheld or benchtop use; neckstrap for "hands-free" operation
- Measures:

pH: 0.00 to 14.00pH mV: -999mV to 999mV

Temperature: 32.0°F to 212.0°F (0.0°C to 100.0°C)

- Accurate to 0.02pH, 2mV, 0.8°F/0.5°C and resolution of 0.01pH, 1mV and 0.1°
- Memory function stores and recalls 25 labeled readings
- Min/Max storage and recall
- Self diagnostics display codes help user troubleshoot electrode, buffer and temperature errors
- °C/°F switchable
- · Audible beeper to alert user when function is completed
- · Low Battery indicator and Auto Shut off after 10 minutes of non use
- 5 point buffer recognition (1.68, 4.00, 7.00, 10.00, 12.45)
 with adjustable buffer values
- Automatic or Manual temperature compensation
- Dimensions: 3.7 x 4.2 x 2" (94 x 107 x 51mm); Weight: 12oz (340g)
- OYSTER-10 includes meter, neckstrap and 9V battery;
 OYSTER-15 kit includes OYSTER-10, mini pH electrode, sample buffers (4 and 7pH) and carrying case;
 OYSTER-16 kit includes OYSTER-15 and RTD temperature probe







Ordering Information:

OYSTER-15 Oyster" Meter Kit
OYSTER-16 Oyster" Meter Kit with RTD Temperature Probe
PH103 Tripak Buffers (6ea. of 4, 7, 10pH and 2 Rinsing solutions)
850185 ... RTD Stainless Steel Temperature Probe
60120B ... Mini pH Electrode (10 x 120mm)
601500 ... Standard pH Electrode (12 x 160mm)
601100 ... Flat Surface Electrode (15 x 106mm)
67500B ... Standard ORP Electrode (12x160mm)

