

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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PRODUCT DATASHEET

### **Restoration Kit**



Uses a combination pin/pinless meter to quickly identify the moisture content in wood and building material. Thermal Hygrometer provides fast, accurate readings of ambient room conditions and GPP calculations

# Value Kit

#### **Kit includes:**

- Model MO260 Combination Pin/Pinless Moisture Meter
  - Monitor moisture in wood and other building material with virtually no surface damage
  - %WME (wood moisture equivalent) pin moisture reading (6.0 to 94.8%)
  - Relative pinless moisture reading for non-invasive measurement (0 to 99.9)
  - Measurement depth to 0.75" (22mm) below the surface
  - Digital LCD readout with backilighting feature and tri-color LED bargraph
- Model RH490 Precision Hygro-Thermometer
  - Measures Temperature, Humidity, Dew Point, Wet Bulb, and Mixing Ratio in GPP (grains per pound/grains per kilogram)
  - Less than 30 second RH response time with 2%RH accuracy
  - Dual backlit display
- Kit is supplied in a hard carrying case that provides protection and organization for the meters and accessories whenever they are needed





Measures relative moisture of various building materials including wood, particle board, carpeting, and ceiling/bathroom tiles using non-invasive Pinless Technology



Measures % of Moisture in sheet rock and other building materials using direct pin method. Protective cap snaps onto the side of the housing during use.



Precision Hygro-Thermometer with 2%RH accuracy and fast 30sec RH response time. Measures Humidity, Temperature, Dew Point, Wet Bulb, GPP and g/kg

Specifications for RH490	
Humidity	0 to 100%RH
Temperature (Internal)	-22 to 199°F (-30 to 100°C)
Basic Accuracy	±2%RH, ±1.8°F/1°C
Max. Resolution	0.1%RH, 0.1°F/°C
Dewpoint	-22 to 199°F (-30 to 100°C)
Wet Bulb	32 to 176 °F (0 to 80°C)
Absolute Humidity	0 to 1120GPP (0 to 160g/kg)
Dimensions/Weight	7.8x1.7x1.3" (200x45x33mm)/7oz (200g)

### **Ordering Information:**

M0260-RK ....Restoration Kit M0100-PINS ..Replacement Pins (20 pins)

