



R6018-P

### Features

- Pin and Pinless functions detect moisture in wood and building materials (sheet rock, cardboard, plaster, concrete and mortar)
- Pinless measurement depth up to 1" [25mm]
- Classifies moisture status as: low, medium and high
- Audible alert and Data Hold functions
- Built-in measurement verification and battery check
- Low battery indicator and auto shut-off
- Replaceable pins
- Includes pins, protective cap and battery

### Specifications

Measuring Ranges:	Pin Mode: 5 to 50% (wood); 1.5 to 33% (building materials)
	Pinless Mode: 0 to 99.9% (wood and building materials)
Depth Detection:	Pin mode: 0.3" (8mm) Pinless mode: up to 1" (25mm)
Accuracy:	Pin Mode: $\pm(3\% + 5 \text{ dgt.})$
Resolution:	0.1%
Sensor Type:	Dual Function (Contact Pins/Pinless)
Display:	LCD Display
Data Hold:	Yes
Audible Alert Indicator:	Audible tone (increased intensity as moisture level rises)
Replaceable Pins:	Yes
Auto Shut-off:	Yes (after 2 mins)
Low Battery Indicator:	Yes
Power Supply:	9V Battery
Product Certifications:	CE
Operating Temperature:	41 to 113°F (5 to 45°C)
Storage Temperature:	32 to 122°F (0 to 50°C)
Operating Humidity:	0 to 80%
Dimensions:	6.7 x 2.6 x 1.2" (170 x 65 x 30mm)
Weight:	4.2oz (120g)

### TECHNICAL DATA

### R6018-KIT

Water Damage/Restoration Kit  
Includes:  
R6018 Dual Moisture Meter,  
8706 Digital Psychrometer,  
and R9940 Carrying Case



Model	Description
R6018	Dual Moisture Meter, Pin/Pinless
R6018-P	Replacement Electrode Pins
CA-05A	Soft Carrying Case
R6018-KIT	Water Damage/Restoration Kit