



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:

Depth Detection:

Accuracy:

Resolution:

Sensor Type:

Display:

Data Hold:

Audible Alert Indicator:

Replaceable Pins:

Auto Shut-off:

Low Battery Indicator:

Power Supply:

Product Certifications:

Operating Temperature:

Storage Temperature:

Operating Humidity:

Dimensions:

Weight:

TECHNICAL DATA

Pin Mode: 5 to 50% (wood);
1.5 to 33% (building materials)

Pinless Mode: 0 to 99.9%
(wood and building materials)

Pin mode: 0.3" (8mm)
Pinless mode: up to 1" (25mm)

Pin Mode: $\pm(3\% + 5 \text{ dgt.})$

0.1%

Dual Function
(Contact Pins/Pinless)

LCD Display

Yes

Audible tone (increased intensity
as moisture level rises)

Yes

Yes (after 2 mins)

Yes

9V Battery

CE

41 to 113°F (5 to 45°C)

32 to 122°F (0 to 50°C)

0 to 80%

6.7 x 2.6 x 1.2"
(170 x 65 x 30mm)

4.2oz (120g)

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