

1. INTRODUCTION

AK2020 is designed to indicate the moisture content of timber in the range 8 to 22%, with colour coded ranges for readings taken on plaster or brick.

2. INSTRUCTIONS

⚠ WARNING! Always replace the probe cover after use to prevent injury, damage to the probes and shorting.

2.1. Battery

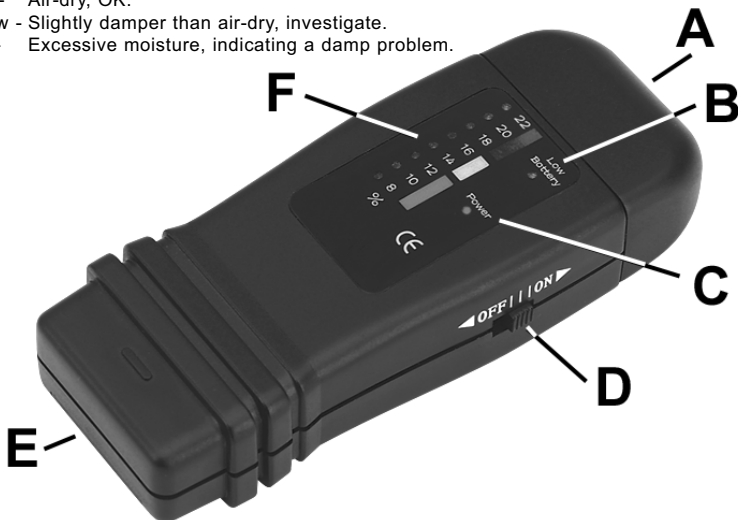
- 2.1.1. Slide off the battery compartment cover, in the rear of the unit.
- 2.1.2. Connect a 9V type MN1604 (06LR61) battery (not supplied) to the terminal pad.
- 2.1.3. Place the battery in the compartment and replace the cover.
- 2.1.4. Replace the battery when the Low Battery LED (B) is illuminated.

2.2. Operation

- 2.2.1. Remove the probe cover (A) and stow on the end (E) of the unit.
- 2.2.2. Slide the side-mounted switch (D) to the On position. The Power LED (C) will illuminate.
- 2.2.3. Press the two probes into the material to be tested and note the reading on the LED scale (F).
- 2.2.4. Switch off the unit and replace the probe cover after use.

2.3. Readings

- 2.3.1. When used on the timber the percentage scale should be used.
- 2.3.2. When used on plaster, brick or similar materials read the colour codes as follows:
Blue - Air-dry, OK.
Yellow - Slightly damper than air-dry, investigate.
Red - Excessive moisture, indicating a damp problem.



NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. **IMPORTANT:** No liability is accepted for incorrect use of this equipment. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.