

Non-invasive rapid test moisture meter for a wide range of building and construction materials.



Product Description

- The Aquant™ has a digital display that is synchronised with a colour-coded LED scale.
- The display shows the relative moisture level of the material under investigation on a scale of 0-999 and the colour coded LED scale indicates the material's moisture condition.
- Simply help against the surface of the material under investigation.
- Relative moisture level– measured by radio frequency to a nominal depth of 10-20mm.
- No needles to mark the surface and the Aquant™ is not adversely affected by moisture.

Features/Functions and Applications

- **Detects moisture directly in materials and below wall and floor coverings.**
- Reset reading sensitivity adjustment.
- Not affected by surface moisture.
- **Dual Display LCD and LED.**
- **Colour changing LED's to show moisture condition.**
- Adjustable auto off.
- "Zero out" for temperature compensation.
- Audible tone.
- Ability to hold the reading.
- *Used to assess and monitor the relative moisture level of building materials including plaster, drywall, masonry, concrete and fibreglass (GRP).*
- *Ideal for checking the relative moisture condition of building elements such as solid walls and floors prior to more rigorous and time consuming procedures that may be required.*
- *Used to detect the presence of moisture behind floor and wall coverings such as ceramic tile and vinyl floor covering.*
- *Can also be used for surveying GRP boat hulls for early detection of damp spots– leading to blistering or osmosis.*

Specifications

Dimensions (H x W x D)

7 in x 1 in x 2 in (175 mm x 30mm x 48 mm)

- **Display 1**
Digital LCD
- **Display 2**
60 LEDs green (dry), yellow (at risk) and red (wet)

Specifications continued

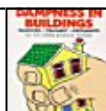
- **Measurement Range**
Non-invasive (RF) 0-999 (relative)
- **Depth of Moisture**
Up to 3/4 in (19mm)
- **Case**
Pouch with belt loop
- **Power**
9V (supplied)

Available packages

BLD5760– Protimeter Aquant™–

Aquant accessories available

BLD1700– Book– Dampness in Buildings– explains the nature of dampness in buildings, how to diagnose a dampness problem as well as how to deal with the issue. Covers areas such as rising damp, condensation, bridging and rainwater ingress and penetration.



*All prices are ex-works and exclusive of VAT.
Delivery and packing are charged according to weight and quantity.
We reserve the right to change prices and product specification without notice.*

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