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Trotec T670 Moisture Meter - NZ QA/QC

New Zealand programming and calibration

To ensure correct configuration, the T670 non-invasive moisture meter is programmed and setup for New Zealand conditions by Accurate Instruments prior to shipping and supply.

This ensures correct readings and values for NZ specific building materials, construction and environmental conditions.

Reference calibration readings for low (dry), medium (damp) and high (wet) are performed upon completion of the NZ programming. NOTE: The T670 has a baseline reading of 10 digits +/- 0.5.



Scan the QR code to download the Trotec T670 User Manual

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Accurate Instruments (NZ) Ltd has been assessed and certified as meeting the requirements of ISO 9001:2015





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FAQ's - Trotec T670

1) Does the T670 perform and read the same as the T660 and T650 models.

No. Even though the scale and depth capability match the specification of the previous models, the T670 programming features NFS (Near Field Sensitivity), which is designed to assist with the elimination of false positives (typically metal materials). The T670 will typically read **LESS** than the higher non-NFS T660 and T650 models.

2) The battery life is not lasting for extended periods.

The T670 features adjustable screen brightness and LCD screen time out as well as an auto turn-off setting.

For best battery performance, the screen brightness is set to 7, the LCD screen time out is set to 1 minute and the auto off is set to 10 minutes.

3) Is there a conversion of the digits reading to MC% of Timber?

No. The T670 uses a relative scale of 0-200 digits, that has no direct comparison to the % of moisture content of timber.

4) Does the T670 measure the MC% of Concrete?

No. The T670 has settings for Cement and Anhydrite, not Concrete.

The measurement values for Cement however are close to the measurement of Concrete MC% and can be used as a rough comparison.

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