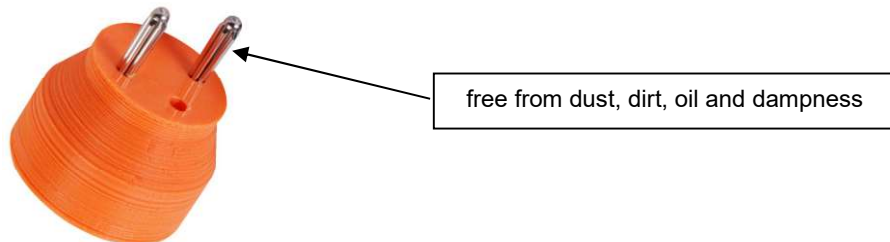

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1.0 GENERAL

The pins of the CP-425-KIT have to be free from dust, dirt, oil and dampness.



The ideal test temperature was defined at 23°C. However, a test temperature between 20°C and 26°C is sufficient. Air humidity has to be between 30% r.h. and 80% r.h.

The device as well as the CP-425-KIT has to be stored in the same surroundings for some time before testing. If you do not comply with these specifications this may lead to deviations.

This manual declares the test of following devices:

- TMT-425 Digital Textile Moisture Meter
- TMT-425-USB Digital Textile Moisture Meter

2.0 TEST PROCEDURE

Switch on the TMT-425(USB) and switch to the calibration curve „test block“ using the arrow keys.

Put the **orange stick** (CP-425-1) into the electrode holder.



Now your device should show the value 22,0% (+/-1,0%), as shown in the picture below.



If the measuring value is blinking in grey, the value is beyond the stated specifications (please read „possible reasons for errors“). If the measuring value is shown in black, the value is o.k.

Put the **black stick** (CP-425-2) into the electrode holder as shown in the picture below.



Now your device should show the value 41,0% (+1,0%, -1,5%) in black, as shown on the picture below.



3.0 POSSIBLE REASONS FOR ERRORS

Discrepancy in temperature between TMT-425(USB) and the CP-425-KIT

Please ensure that the device and the test block are being stored at nearly the same temperature before measuring. A high temperature difference has a negative effect on the stability of the measurement results.

Contact pressure is too low

Please pay attention to a good contact between the pins and the holder

Dirt

The pins of the CP-425-KIT are free from dust, dirt, oil and dampness. If the pins become dirty, only clean them with a moistened lint-free cloth.

Wrong calibration curve

Please ensure the selection of the calibration curve „test block“ before starting the testing.

4.0 STORAGE

The sticks can be put together for easy storage.



5.0 WARRANTY

Checkline Europe (Checkline) warrants to the original purchaser that this product is of merchantable quality and confirms in kind and quality with the descriptions and specifications thereof. Product failure or malfunction arising out of any defect in workmanship or material in the product existing at the time of delivery thereof which manifests itself within one year from the sale of such product, shall be remedied by repair or replacement of such product, at Checkline's option, except where unauthorized repair, disassembly, tampering, abuse or misapplication has taken place, as determined by Checkline. All returns for warranty or non-warranty repairs and/or replacement must be authorized by Checkline, in advance, with all repacking and shipping expenses to the address below to be borne by the purchaser.

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