Dial Hygrometer / Thermometer - 736920

Putting into service:
To enable an exact function of the device, the choice of the measuring place is of particular importance. When measuring in the open air, the device must be put on a spot protected from solar radiation and wind. The device should be placed in dwelling and working rooms at a spot with steady temperature and free from the influence of any heaters.

Our synthetic hair hygrometers are produced and adjusted with the utmost care.

Shocks during transport or longer storing in dry rooms may in a particular case cause alterations in the sensitive measuring part and influence the indicating accuracy. This may also occur after longer use in heated rooms with extremely dry air.

A regeneration of the hygrometer is to be recommended in both cases. This happens by wrapping the device in a wet towel for about 1 /2 hour. After this time the hygrometer must indicate a relative humidity of max. 95 - 98 %. Deviations can be corrected by turning the adjusting screw with a small screw driver. The adjusting screw is visible through a small hole in the back of the housing.

A SIMPLE REGENERATION is possible by storing the device several hours in wet atmosphere for instance in bath...
rooms, wash-houses or in the open air on humid foggy days. Should you want to control the synthetic hair hygrometer in comparison with other devices then it is essential that all devices are put at the same place closely together. It should be noticed that considerable variations of the air humidity are being possible at different measuring points within closed rooms.

WARRANTY

Sper Scientific warrants this product against defects in materials and workmanship for period of five (5) years from the date of purchase and agrees to repair or replace any defective unit without charge. If your model has since been discontinued, an equivalent Sper Scientific product will be substituted, if available. This warranty does not cover probes, batteries, battery leakage, or damage resulting from accident, tampering, misuse, or abuse of the product. Opening the meter to expose its electronics will void the warranty.

To obtain warranty service, ship the unit postage prepaid to:

SPER SCIENTIFIC LTD.
8281 E. Evans Rd, Suite #103
Scottsdale, AZ 85260

The defective unit must be accompanied by a description of the problem and your return address. Register your product online at www.sperwarranty.com, within 10 days.

rev. 6/23/2017