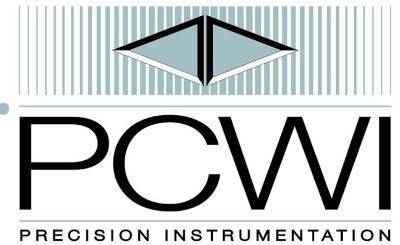


Climatic Condition Testing

PCWI International are leaders in the manufacture, certification and distribution of specialist measuring instruments relevant to the metals construction and coating industries.



Magnetic Thermometers

PTC312 & PTC314

Applications

Measurement of Temperature in °C

Features

Built in magnet to attach to substrate

Specifications

Range

PTC312CRR: -20°C to +120°C
PTC314CRR: +10°C to +400°C



Dewpoint Calculation Booklet

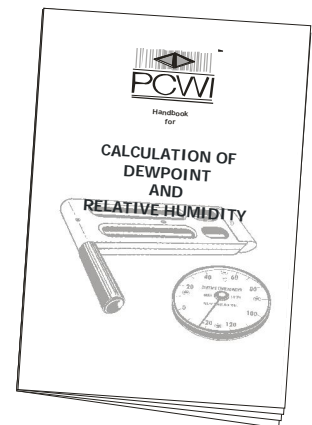
Applications

Conversion of Wet & Dry bulb readings into Relative Humidity and Dewpoint

Specifications

Range: -10°C to +50°C

Accuracy: within 1% of Standard Relative Humidity Scales



Whirling Hygrometer

Applications

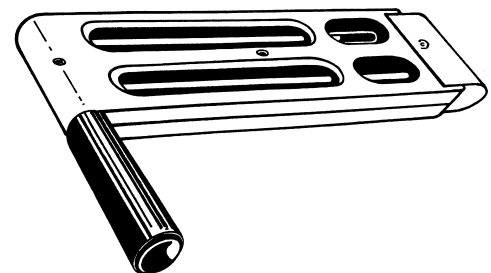
Measurement of wet & dry bulb temperature in °C

Specifications

Range: -5°C to +50°C

Operation

Held by handle and spun for 15 to 30 seconds, facing any air flow. When the wet bulb reads a constant temperature, dew point and relative humidity can be determined by reference to a Dewpoint Calculation Booklet.



Certification of Temperature Available

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.