

MAGNETIC THERMOMETER

TM0015

DATASHEET

PRODUCT DESCRIPTION

TQC Magnetic Thermometer for measuring the surface temperature of steel objects. With the strong magnet at the backside of the instrument it's easy to attach the thermometer on the ferrous surface. The surface temperature is read in °C and °F.

**APPLICATION AREAS**

Coating industry, blasting works, galvanizing, laboratory, painting, shipbuilding industry, metal protection etc.

STANDARD DELIVERY

The TQC Magnetic Thermometer comes standard in a genuine leather protective pouch with belt-clip.

**ART NO.**

TM0015 TQC Magnetic thermometer for surface temperature
Measuring range from -10°C to + 70°C and +14°F to 160 °F.

SPECIFICATIONS

Material : SST case with silver (°C) and black (°F) readable scale.
Diameter : 65mm
Height : 25mm
Magnetic area : 35mm

USE

Attach the thermometer on the surface of which the temperature has to be measured. The magnet creates a strong connection with the (steel) surface. Allow the thermometer to acclimatize with the substrate for some time before it is read.

Now read the temperature and use it for registration or to assist in determining the dew point.

The dew point can be traced using the optional dew point calculator and a relative humidity meter.

See options below.

OPTIONAL ITEMS

TM0040 TQC Dewpoint Calculator
TM0081 Sling Psychrometer
RV2000 ST-321 electronic thermohygrometer

MAINTENANCE

- Use a soft cloth when cleaning. Don't use any cleaners like stiff brushes or rough abrasive means. This can cause irreversible damage.
- Put the instrument in it's protective case when not in use for a longer time.

DISCLAIMER

The information given in this datasheet / manual is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this manual without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this manual or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this manual is liable to modification from time to time in the light of experience and our policy of continuous product development.