

MAGNETIC THERMOMETER for surface temperature TM0015

DATASHEET

PRODUCT DESCRIPTION

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. The measuring range is from -10°C to +70°C; +14°F to 160°F.

The clock of the thermometer has a diameter of 65 mm.



APPLICATION AREAS

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

STANDARD DELIVERY

The magnetic thermometer comes standard in a genuine leather protective pouch with belt clip.



ART NO.

TM0015 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 coloured (°C) and black (°F) reading scale
Diameter : 65 mm
Height : 25 mm
Magnetic area : 35 mm

USE

Attach the thermometer onto 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 'optional items' below).

OPTIONAL ITEMS

TM0040	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 its protective case when it's not in use for a longer period.

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.