

# MMS® INSPECTION DPM

# MMS® INSPECTION SPG

**Built to last:** Extremely robust thanks to dust- and splash-proof housing

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**Easy calibration:** Achieve the highest level of accuracy

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**Perfect fit:** Easy one-hand operation through compact design

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**Full measuring control:** Feedback during measurement by light (DPM), light, sound and vibration (SPG)

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**Modern and intuitive user interface:** Rotating display for any viewing angle and in poor lighting conditions

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**Designed for coating processes:** Optimum preparation for the application of anti-corrosion coatings

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**For full corrosion protection with the MMS® Inspection series, see also page 24**





# Dew point determination and surface profile measurement made easy

## MMS® Inspection DPM

With the MMS® Inspection DPM dew point meter, you can monitor the climatic parameters relevant for coating processes directly before applying the anti-corrosion coating. The handheld device reliably measures relative humidity, air and surface temperature. The measuring probes are integrated for optimum one-hand operation.

### Features

- Robust measuring device for determining the relevant climatic parameters in coating processes in heavy corrosion protection
- Measured value memory: 10,000 in one batch or 250,000 in 2,500 batches
- Measurement range: Air temp. -20 to + 60 °C (-4 to 140 °F), Surface temp. -20 to + 80 °C (- 4 to 176 °F), Relative humidity 0- 100 % RH
- Robust housing with protection class IP65
- Battery for > 8 h operating time
- Easy data transfer via USB and Bluetooth
- Limit monitoring via light
- Resistant temperature sensors integrated in the device, additional sensor can be connected

## MMS® Inspection SPG

With the MMS® Inspection SPG, you can measure the surface profile in no time at all. The peak-to-valley height differences are measured in accordance with ASTM D4417, Method B. This makes the device suitable for depth measurements of surface profiles meeting regulations and guidelines such as SSPC-PA17. This configuration permits optimal preparation for the application of anti-corrosion coatings.

### Features

- Reliable surface profile measuring device for optimum paint application in coating processes in heavy corrosion protection
- Measured value memory: 250,000 in 2,500 batches
- Measurement range: 0- 500 µm
- Robust housing with protection class IP65
- Battery for > 8 h operating time
- Easy data transfer via USB and Bluetooth
- Limit monitoring via light, sound and vibration
- Probe integrated in the device