

# Solitrend MMP20 – Flexible mobile moisture measurement

Proven Solitrend technology in a battery powered handheld device



## Benefits:

- Deep material permeation (130 mm)
- Large measuring field volume (up to 1 l)
- Wide moisture range from 0-100 % possible
- Variant probe design for different media
- Surface and capillary moisture measurement

More information and current pricing:

[www.cz.endress.com/MMP20](http://www.cz.endress.com/MMP20)

**Field of application:** Increase your product quality due to reliable moisture measurement. Our new mobile device delivers measuring values within a couple of moments compared to the standard laboratory devices in bulk solids and fresh concrete.

## Features and specifications

### Moisture in bulk solids

#### Measuring principle

Guided radar

#### Application

Moisture measurement in heterogeneous bulk solids of any grain size

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## Moisture in bulk solids

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### Measuring method

Handheld device with two rods or lance probe

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### Measurement range

Recommended moisture range %/ vol.: 0...100 %

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### Material permeation depth

Up to 130 mm  
(0.43 ft)

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### Consistency of the sample

Conductivity range:  
0...max. 20 mS/ cm

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### Temperature sensor

None

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### Process temperature

0...+50°C  
(+32°F...+122°F)

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### Accuracy

Up to +/-0.2 % abs.

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### Output / communication

None

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### Options

Telescopic extension (for S2 probe)  
Carrying case

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