

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

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.

More information and current pricing:

www.ca.endress.com/MMP20

Features and specifications

Moisture in bulk solids

Measuring principle

Guided radar

Application

Moisture measurement in heterogeneous bulk solids of any grain size

Measuring method

Handheld device with two rods or lance probe

Moisture in bulk solids

Measurement range

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

Material permeation depth

Up to 130 mm
(0.43 ft)

Consistency of the sample

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

Temperature sensor

None

Process temperature

0...+50°C
(+32°F...+122°F)

Accuracy

Up to +/-0.2 % abs.

Output / communication

None

Options

Telescopic extension (for S2 probe)
Carrying case

More information www.ca.endress.com/MMP20