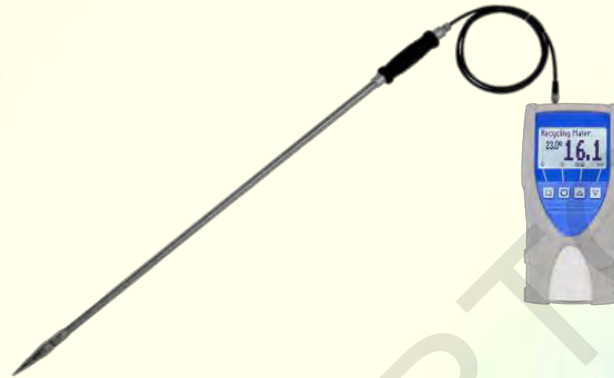


emco LMM

Moisture Meter for Recycled Material

For quick and non-destructive **detection of moisture in loose recycling paper**



- Handy, rugged and mobile: insert – detection – storage
- Quick and highly accurate measurement using a non-destructive method
- Digital index in % water content (weight per cent)
- Automatic recording and storage with date & time, entering of data possible
- Combinable with database *emco* Recovered Paper Management

The used principle to determinate the absolute moisture

The sensor determines the conductivity of the material, which is in direct contact to the paper surface. Via calibration line the moisture will be calculated.

According to the measuring principle it is a single point measurement.

Technical data

Measuring range:	5 % to 25 % moisture
Display resolution:	0.5 % water content
Operating temperature:	0°C to +50°C
Temperature compensation:	automatic
Menu languages:	English, German, French, Italian, Spanish, Russian, Portuguese, Czech and Polish
IP-code:	IP 40
Storage of values:	approx. 10,000 measurement values with description
Weight and dimensions:	270 g (incl. batteries), 150 x 75 x 30 mm ³
Weight and Dimensions sensor:	730 g, 1 m piercing lance, 2 m cable
Scope of delivery:	device and certificate; rubber protection; batteries

Optional accessories

- Bluetooth module
- USB data interface with LogMemorizer software incl. USB cable
- test block for device test