

emco MP 5

Moisture Predictor – Moisture measuring device

For quick and non-destructive moisture determination of paper, paperboard and pulp on the stationary and running roll through packaging with measuring depth of 50 mm



- Measurement on the stationary and warm, running paper roll
- Quickly and highly accurate measurement using a non-destructive method
- Non-contact IR temperature measurement of paper web with 90° optics
- Automatic temperature compensation
- Small, handy, applicable everywhere
- Without sample preparation
- Automatic data logger

Technical data

Measuring range:	1 % - 25 % moisture
Display resolution:	0.1 % water content
Measuring depth:	50 mm
Temperature paper:	0°C to + 80°C
Infrared temperature:	-25°C to +125°C
Temperature compensation:	automatic
Temperature specification:	°C and °F
Menu languages:	English, German, French, Italian, Spanish, Russian, Portuguese, Czech and Polish
Storage of values:	approx. 10,000 measurement values with description
Weight and dimensions:	850 g, 254 mm x 138 mm x 70 mm
Scope of delivery:	device in case with test plate and certificate; USB data interface with LogMemorizer software incl. USB cable, accumulator powered
<u>Optional accessories:</u>	Bluetooth module for wireless data transfer, portable printer; customer calibration for special products