

MOISTURE METER for COATED PAPER model P4

The P4 is a portable moisture meter for determining the absolute moisture (water content) in stacks and reels of coated papers.

The absolute moisture of papers is a key characteristic because it influences dramatically later converting and printing stages.

The P4 is not radioactive and its dielectric measuring principle provides to the the user a safe operation with immediate measurement results in % on the LCD big display.



MAJOR TECHNICAL CHARACTERISTICS

Measuring depth	13mm
Measuring range	3 to 9%
Resolution	0,1%
Operating temperature range	+5 a +35°C
Automatic temperature compensation	0,05% / °C
Sensor response	immediate
Capacity to perform up to 4.000 measurements with a new battery	
Automatic shut-off after 90s	
Indicator of low battery	
Wood case and calibration check plate included	
Power supply	9VCC, alkaline or NiCd battery
Consumption	5mA
Dimension	120 x 60 x 26 mm
Weight	250 g



Note : Due to constant development our equipment design and specifications are subject to change without notice