

## MOISTURE METER for PULP model AM 25

The AM 25 is a portable moisture meter for determining the absolute moisture (water content) of pulp and special materials.

It has built in six measuring curves selectable by a integrated switch. The choice of the most adequate curve to a certain pulp is done by comparison to results obtained in the standard drying oven method for moisture measurement.

The absolute moisture is a key characteristic of many materials and is very important because they are usually commercialized per weight and consumers want to pay for material only and not for water.

The AM 25 is not radioactive and its dielectric measuring principle provides to the user a safe operation with immediate measurement results in % on the LCD big display.



### MAJOR TECHNICAL CHARACTERISTICS

Measuring depth	25mm
Measuring range	0-20%
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