



# Model AM-III B

## Portable Moisture Meter for Single Paper Sheets

- ▶ Direct Digital Readout in percent moisture content
- ▶ Internal electrical standard assures calibration accuracy
- ▶ Radio Frequency capacitance circuit minimizes effect of pH and temperature variations
- ▶ Automatic "Air-Zero" when instrument is energized
- ▶ Lead Acid Gel Rechargeable Battery
- ▶ Fast and Accurate moisture analysis of stationary single sheets



- ▶ Protected against static discharges
- ▶ RF field penetrates completely through the sheet, not just the surface measurement
- ▶ To insure the highest accuracy each display update is an average of 8 individual readings taken over a 1/2 second period
- ▶ Programmable for special or unusual papers
- ▶ Moisture Range 0% to 15% (typically)
- ▶ Special calibration programs for different paper and for higher moistures
- ▶ Accuracy comparable to gravimetric oven moisture results

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