



# TOBACCO MOISTURE METERS

MODEL NO. - ACM- 32444-M



# Tobacco Moisture **Meters**

We are manufacturers of tobacco moisture meter in India since 1990. We have developed our unique range of tobacco moisture meter, closely working with leading scientific brains of the country along with specialists of various industries, thus ensuring a high level of accuracy, performance and reliability in all our tobacco moisture meters. As a result, all our products have a huge acceptance and usages in various agro industries, food processing industries, agriculture universities, post harvest technology institutes, storage godowns and cold storages across India and abroad.

We specialize in both standard as well as customized moisture meter designed to meet specific demands of general usage customers and research oriented applications.

Over a short period of time Weiber brand have developed as reliable exporters of tobacco moisture meter in India, catering to vast markets in South East Asia, Middle East, Africa and Europe.

Apart from regular exports we are also catering to our domestic market. Our tobacco moisture meter is in great demand in various research stations, agriculture universities, cold storage and various agro based industries.

## TECHNICAL FEATURES

<b>Usage</b>	Different type of Tobacco Leaves
<b>Display</b>	Large Liquid Crystal Display (LCD)
<b>Measuring Range</b>	11% to 40%
<b>Sensitivity</b>	±0.5%
<b>Sensor Length</b>	175mm
<b>Temperature Correction</b>	Automatic
<b>Power</b>	Normal 1.5 Volt Battery



## TECHNICAL FEATURES

<b>Repeatability</b>	±0.2%
<b>Dimension</b>	120mm x 78mm x26mm (L X W X D)
<b>Weight (Approx)</b>	700gms

## BASIC FEATURES OF TOBACCO MOISTURE METER

- Easy Usage
- Compact Design
- Sturdy Housing
- High Accuracy
- High Repeatability
- Large Display (LCD)
- Solid State Micro-Based Technology
- Fast Display Of Results (2 second)
- Automatic Temperature Correction/Compensation
- Long Lasting Battery
- Low Battery Indication Display

## OPERATING PRINCIPLE

Our seed moisture meter works on the principle of measuring the electrical conductivity of a given material, bearing a fixed relation with moisture content of the given material, which is measured using a superior solid state technology and displayed on the screen.



An ISO 9001 : 2208 | ISO 14001 : 2008 | ISO 13485  
WHO: GMP Products | GLP Compliant Products

[www.acmasindia.com](http://www.acmasindia.com) | [www.acmasglobal.com](http://www.acmasglobal.com) | [www.test-chambers.com](http://www.test-chambers.com)

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