

Cocoa Bean Moisture Meter



Model: MC-7825COCOA

Applications & Features

Be a powerful instrument for measuring and diagnosing dampness in cocoa. Used for fast and accurate measurement of moisture in the process of allotment, acquisition, storage, machining of packed cocoa bean.

* Digital display gives exact reading with no guessing or errors while a colour coded light (LED) indicates the moisture condition of the material. This combined presentation of moisture measurement helps the user to map the extent of problems and monitor changes in condition precisely and reliably.

* Wide measuring range and high resolution.

* Automatic power off to conserve power.

* Can communicate with PC computer for statistics and printing by the optional USB cable or bluetooth adapter.

Specifications

Display	LCD	
LED Indicator	Green LED Represents a Safe, Air-dry State	
	Yellow LED Represents a Borderline State	
	Red LED Represents a Damp State	
Range	0~24%	
Resolution	0.1	
Battery Indicator	Low Battery Indicator	
Accuracy	± 0.5%n or ±0.5% (Whichever is the greater)	
Operating Conditions	Temperature	0~50°C
	Humidity	< 90%RH
Power Supply	4x1.5V AAA Size (UM-4) Battery	
Dimensions	Main Unit	165x62x26mm or 6.5x2.4x1.0 inch
	Sensor	475x45x45 mm or 18.7x1.8x1.8 inch
Length of Pin	290mm	
Diameter of Pin	6mm	
Distance Between 2 Pins	14mm	
Weight	365g (not including batteries but including the probe)	
Standard Accessories	Main Unit	
	Probe	
	Carrying Case	
	Manual	
Optional Accessories	USB Data Cable with Software	
	Bluetooth Data Adapter with Software	