

# PRODUCT CATALOG



# MOISTURE ANALYZER BANA-511





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### **MOISTURE ANALYZER BANA-511**

Moisture Analyzer measures the amount of moisture in a substance which particularly helps in food processing. These analyzers are also commonly used in environmental, pharmaceutical, and materials science labs. We provide a variety of moisture analyzer according to applications, features and customers requirements.

Used in Food processing, Environmental, Pharmaceutical, Laboratory, Research, Medical, Hospitals, Agriculture, Industrial.

Also known as Laboratory Moisture Analyzer, Moisture Balance, Moisture Meter, Halogen Moisture analyzer, Laboratory Moisture Balance, Laboratory moisture Meter, Laboratory Halogen Moisture analyzer.

### **BANA-511 MOISTURE ANALYZER**



The super high resolution back window matrix liquid crystal display (LCD), making it easier to operate in the dark place, and the user will have a more comfortable vision.

Touch-tone chain plate makes the operation easier

The high precision heat insulation type sensor makes the temperature for data acquisition reliable

The use of halide torch for heating and curing make warming more rapidly and test time shorter

In the process of test, the dry state can be directly confirmed to speculate the finish time

It is equipped with automatic peeling function. it can measure immediately and continuously, and also measure accurately through the zero drift correction

The Halogen drying method moisture analyzer can test the free water content of chemical raw materials, grain, mineral, biological product, food, pharmaceutical raw materials, paper, textile raw materials, etc.

#### **SPECIFICATIONS**

Model	BANA-511
Weighing Range	50 g
Weighing Repeatability	0.005g
Advised Sample Amount	3-5 g
Temperature	50-180°C
Temperature Program	Standard
Pan Size	$\Phi$ 100 mm
Readability	5 mg
Heat Source	HALOGEN LAMP
Terminal Control	Timing, Automatic
Memory	Moisture%, Solid%, Weight, Time, Data etc
Time Setting	1-99minutes, 1 minute interval
Dimension	265x160x150 mm
Packaging Size	530x380x340 mm
Weight	4 / 6 kg



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