

## Jain Laboratory Instruments







Product Code . JL-MM-1259

## **Digital Infrared Moisture System**

## **Description**

Digital Infrared Moisture System

Infrared Moisture Balance determines the moisture content of a wide range of materials by the dry and weighs method.

In a significant improvement over heat lamps, the uses a unique Rods for faster heating.

It has an in built software that controls the rate of heating.

It has an in built software that controls the rate of heating and does all the calculations that are relevant on wet basis or dry basis.

Pharmaceutical and food industries, as also agriculture and research institutions will find this to be an effective tool for faster analysis of moisture content in various products.

Digital Infrared Moisture System Manufacturer India, Digital Infrared Moisture System Exporters, Electronics Instruments Digital Infrared Moisture System, Digital Infrared Moisture System, Electronics Instruments Exporters India, Electronics Instruments Suppliers, Electronics Instruments Manufacturer

## Specifications:-

Measurement Method	Infrared radiation and detection of weight loss.

Heat Source	Infrared Rods
Temperature Setting	Ambient to 250oC
Temperature Control	Platinum temperature sensor
Accuracy	±0.1%
Sample Weight	10gm to 100gm (Optional up to 300gm)
Sensitivity	0.01gms
Working Range	0.1% to 99.9%
End Analysis Modes	Time - Out 1 to 999 min
Result Readability	0.10%
Units Of Results	Moisture in Percentage
Printer	Optional
Power Requirements	230V ± 10% AC 50 Hz. 200watts
Standard Accessories	Al. Disposable pans Tweezers, Mains Leads, Instruction Manual.

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