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Infrared Moisture Balance

Product Image



Description

The Infrared Moisture Balance is an instrument for measuring the moisture content of materials that do not change their chemical structure while losing water under exposure to Infrared radiation. This instrument is widely used for testing soils used in construction, agriculture soils, chemicals, raw materials, foods, pharmaceuticals, plastics and similar materials.

Since drying and weighing are simultaneous the Infrared Moisture Balance is especially useful for determining the moisture percentage in substances that quickly reabsorb moisture after drying. The input power to the Infrared lamp can be continuously varied from 0 to 250 watts. As a result greater penetration of heat is possible than in conventional methods. The balance scale is divided directly in moisture percentages from 0 to 100% in 0.2% division. A thermometer is provided for estimating the temperature of the drying chamber.

5 gms

10 gms

25 gms

Infrared Moisture Balance

Catalog No. 100261

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.