

Moisture Analyzer



Product Info :

Moisture Analyzer manufacturers and suppliers offer a very robust and accurate testing that can be used for testing the moisture content that is present in any material. Moisture is a very important factor to consider when it comes to the quality assurance of industrial as well as the domestic products. The moisture has a great impact on the physical as well as the chemical properties of the materials. The manufacturers of these materials need to understand the importance of moisture and regulate it in the materials so that they could easily ensure the best quality of the products they are providing to the customers. In order to regulate the moisture content in any product or material, it is essential that the moisture content is analyzed and measured. The moisture analyzer is an instrument that can be very helpful in analysis of the moisture content in any product. Pacorr is one of the best moisture analyzer manufacturers and suppliers that are

providing the most accurate testing instruments to the industrial laboratories. In many industries, there are materials used that can be greatly affected by the moisture content present in the materials. This moisture can not only impact the molecular integrity of the materials but can also impact the physical properties such as strength and agility. This makes the manufacturers to ensure that they are able to regulate the moisture content in the materials and products they manufacture. For example, in the paper industry, the moisture present in the paper can easily destroy the integrity and strength of the paper and can cause the quality of the product to degrade to a great level. In the plastic and polymer industry, the excess of moisture can lead to change in the chemical properties of the products and hence can cause them to lose their strength and other properties.

TECHNICAL DATA :

- Model: PC-AGS120
- Maximum Capacity: 120gm
- Readability Moisture Content: 1mg/0.01%(Sample > 5gm)
- Pan Size: 90mm
- Heater Type: Halogen
- In Use Cover: Included
- Net Weight: 7Kg
- Power: 230V, 300VA
- Shut off Criteria: Manual, Auto
- Temperature Range: 40 °C – 250 °C
- Sampling Time: 1 – 180 Seconds
- Max. Drying Time: 10 Hrs.
- Chamber Heating Time Upto 100 Deg. C: 3min.
- Dimensions: 215mm x 345mm x 200mm
- Unit of Measurement: %Moisture Content
- Communication: Rs232

FEATURES :

- High repeatability of Test Results.
- Very sturdy manufacturing for long life and stability.
- Easy and simple operation.
- Halogen lamp used for effective uniform heating.

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.