Ygrasia

Moisture Analyzer



Holland Green Science

Holland Green Science Europe B.V. | sales@hollandgreenscience.eu

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The Holland Green Science Ygrasia moisture analyzer provides reliable, fast, and accurate measurement of trace levels of moisture content within your samples.
The moisture analyzer uses the Loss On Drying (LOD) method to measure moisture. The moisture analyzer first weighs a sample and then heats it until dry and weighs it a second time when dry. The difference in the initial and dry weight of the sample is used to calculate the percentage of moisture loss during the drying process.

Specifications:
- 110g Maximum Weight Capacity
- 0.001g Readability
- Temp Sensor – PT100
- Temp Range – 40°C – 199°C
- Heating Source – Halogen Lamp
- Moisture Range – 0.00% - 100.00%
- Moisture Readability – 0.2%
- Dry Range – 100.00% - 0.00%
- 16 Program Memory

Features & Benefits:
- Halogen Lamp/HBM Sensor
- Aluminium Shell
- Stainless Steel Chamber
- Temperature and Time Set
- 1-year standard warranty, with optional extension up to 3 years

Controller:
- LCD
- Storage Slots - 15
- Temp Setting: 40°C – 199°C, 1°C Increment
- Time Setting: 1-99 minutes, 10s Increments
- Interface – RS232

Technical details:

SKU Number	20813002
Pan size	90mm diameter
External Dimensions	490 (d) x 350 (w) x 360 (h) mm
Weight	7.5 kg
Electrical	220V 50Hz

For more information about our products please contact us: sales@hollandgreenscience.eu

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