

# Ygrasia

## Moisture Analyzer





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
- 0.01g 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:

- CE certified
- Halogen Lamp/HBM Sensor
- Aluminium Shell
- Stainless Steel Chamber
- Temperature and Time Set
- 3-Year Warranty

#### 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	20813001
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.com](mailto:sales@hollandgreenscience.com)

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