

Halogen Based Moisture Analyzer

Model: AMA-110L | Make: ANALAB | HSN Code: 90318000



Silent breeze fan

Effectively protect the host
from heat source



Level bubble

More accurate



Adjust Foot

More accurate



Scale pan brackets

Prevent overheating from
burning your hands

Features:

- Halogen Lamp / HBM Sensor
- Aluminum Shell / Stainless Steel Chamber
- High Definition LCD
- Highlight Halogen Lamp
- Temperature / Time Set
- The Percentage of Moisture Content / Dry Residual
- Store Historical Set

Technical Specification:

Capacity	: 110 g
Readability	: 0.001 g
Moisture Range	: 0.00% ~ 100.00%
Moisture Readability	: 0.01%
Dry Range	: 100.00% - 0.00%
Dry Readability	: 0.01%
Calibration	: External Calibration
Display Backlit	: High Definition Backlit LCD
Pan Size	: 90 mm
Heating Source	: Halogen Lamp
Operating Temperature	: 5 ~ 35°C
Temperature Sensor	: PT100
Temperature Range	: 40 ~ 199°C
Temperature Step	: 1°C
Temperature Setting	: 40°C - 199°C By 1°C Step
Time Setting	: 1-99 min By IOS
Number of Data Storage	: 15
Interface	: RS232
Heater	: 220V $\pm$ 15% 50HZ / 110V $\pm$ 15% 60HZ / 400W
Power Supply	: Input: 220V 50HZ / 110V 60HZ Output: 9V
Chamber Height	: 22 mm
Dimension	: Net: 21 x 34 x 18 cm Gross : 49 x 35 x 37cm (L xW xH)
Weight	: Net Weight: 4.5 kg Gross Weight: 7.5 kg

Product Range

• pH/mV/°C/ORP Analyzer • Conductivity/TDS/Resistivity/Salinity/°C Analyzer
 • Multiparameter Analyzer (pH/ORP/Conductivity/TDS/Resistivity/Salinity/°C)
 • Karl Fischer Titrator • Auto Titrator • Automatic Melting Point Apparatus
 • Flame Photometer • Friability Test Apparatus • Tablet Dis-integration Test Apparatus
 • Tap Density Test Apparatus • Tablet Hardness Tester • Leak Test Apparatus
 • Tablet Dissolution Test Apparatus • Electromagnetic Sieve Shaker • Ultrasonic Bath (Sonicator)
 • Analytical Electronics Balance • Halogen Based Moisture Analyzer
 • Visible & UV-Vis. Spectrophotometer • Nitrogen Gas Generator • Zero Air Gas Generator
 • Combination Nitrogen / Zero Air Gas Generator • Air Drying Unit for TOC Analyzer
 • Dew Point Apparatus • Gas Handling & Purification System • Laboratory Furniture & Fume Hood • Exhaust Hood for AAS/ICP

ANALAB SCIENTIFIC INSTRUMENTS PVT. LTD.

AN ISO 9001 : 2015 CERTIFIED CO.
 CIN: U33110GJ2005PTC046555

Plot No. 361, Sayajimarket,
 N. H. No. 8 By-Pass,
 At & Post : Sayajipura,
 Vadodara - 390019, Gujarat, India.

+91 265 2514404, 9714503393

info@analab.co.in

www.analab.co.in, www.analabscientific.com



Specification & design are subject to change without prior notice for our continuous development.