

DSH-50-1

HALOGEN

DIGITAL

MOISTURE ANALYZER

Fast. Accurate. Reliable
Moisture Determination.

Precision moisture analysis for laboratories, food processing, pharmaceuticals, agriculture, chemicals, plastics, and quality control.



FEATURES



High-speed Halogen Heating

Powerful halogen lamp ensures fast and efficient drying.



High Precision Sensor

Advanced weighing technology delivers accurate and repeatable results.



Fast & Repeatable Results

Get accurate moisture content in minutes to improve productivity.



Large Backlit LCD Display

Clear and easy-to-read information for convenient operation.



Multiple Drying Modes

Flexible drying options to suit various sample types.



Automatic Moisture Calculation

Displays moisture %, dry matter %, and other parameters automatically.



Compact & Modern Design

Space-saving design ideal for any laboratory environment.



Stable & Reliable Performance

Built for continuous use with consistent and dependable results.

TECHNICAL SPECIFICATIONS

Capacity	50 g
Readability	0.001 g
Moisture Readability	0.01%
Heating Source	Halogen Lamp
Temperature Range	40°C – 199°C
Display	LCD Backlit Display
Moisture Range	0 – 100%
Dry Matter Display	100 – 0%
Pan Size	Ø90 mm
Communication	RS232 Interface
Power Supply	AC 220V / 50Hz

