



## Mettler Toledo® HE53 Halogen Moisture Analyzer 54g x 1 mg

A Sound Investment in Quality Entry level moisture analyzer HE73 and HE53 are a reliable solution for determining the moisture content of your products. This robust and affordable moisture analyzer benefits from METTLER TOLEDO's extensive experience in manufacturing precision instruments and years of moisture analysis expertise.



**Mettler Toledo®**

Manufacture: Mettler Toledo®

SKU: 30100251

Weight: 22.00 lb

**Free Ground Shipping  
within the 48 continental US  
States**

**Please Call  
(800)832-0055**

### Features

**A Sound Investment in Quality Entry level moisture analyzer HE73 and HE53 are a reliable solution for determining the moisture content of your products. This robust and affordable moisture analyzer benefits from METTLER TOLEDO's extensive experience in manufacturing precision instruments and years of moisture analysis expertise.**

The HE73 and HE53 Halogen Moisture Analyzers. The HE73 and HE53 Moisture Analyzers are designed in Switzerland and benefit from METTLER TOLEDO's extensive experience in manufacturing precision instruments. Entry Level Moisture Analyzer comes for a reasonable price with on-screen assistance, free guide and have everything you need to quickly set up and start making reliable moisture measurements within a few minutes.

### Simple Operation

The HE73 and HE53 are simple to use, even for untrained operators. With on-screen assistance and an easy 3-step process you have everything you need to quickly setup and start making accurate moisture measurements. **Fast moisture results in an easy 3-step process**

- Step One - Tare the empty weighing pan
- Step Two - Add the sample and spread evenly
- Step Three - Press start and see your results in just a few minutes

### Affordable Quality

Get sound value for money with halogen drying technology. Robustly built for great performance for many years to come.

- Robust metal housing - The solid construction ensures great performance for many years to come
- Halogen heating - For fast heating and quick results
- Easy cleaning - Flat surfaces ensure easy cleaning of sample spills

## Reliable and Fast Results

The HE73 and HE53 deliver accurate and repeatable moisture measurements in just a few minutes.

Designed in Switzerland - Benefiting from METTLER TOLEDO's extensive experience in manufacturing precision instruments and years of moisture analysis expertise, this moisture analyzer will not only give you confidence in your moisture results but also great performance for many years to come.

**Moisture Expertise** Benefit from our know-how with everything you need to start moisture analysis straight away.

### Specifications

Model	HE53	HE73
Capacity x Readability	54g x 1 mg	71g x 1 mg
Repeatability (sd) with 2g Sample	0.15 %	0.15 %
Repeatability (sd) with 10g Sample	0.05 %	0.05 %
Readability (other) (Material)	0.01 %MC	0.01 %MC
Storage	1 Method 1 Result	2 Methods 1 Result
Drying Temperature	50 °C – 160 °C	50 °C – 200 °C
Drying Programs (text)	Standard Rapid	
Recommended Moisture Range	1.0 - 100 %MC	
Result Handling	Progress Indicator	
User Management	None	
Switch-off criteria	Timed 1 Automatic (SOC 3)	Timed 1 Automatic (SOC 3) Freely Definable (1mg/10-140s)
Test & Adjust	Temperature (100/160) Weight	Temperature (100/160) Weight SmartCal
Temperature Increments	1 °C	
Display Mode	%MC, %DC, %AM, %AD, g	
Maximum Capacity	54 g	71 g
Voltage	115V	115V

### Accessories

## Mettler Toledo® 11600361 Anti-theft device Steel security cord. Detachable lock with T-bar mechanism.

Steel security cord. Detachable lock with T-bar mechanism.  
Visual and physical security



Protect your balance with this highly effective combination of visual and physical security.

Anti-theft solution

The device is a strong coated steel cord with a loop at one end and a detachable lock with T-bar mechanism at the other. Two keys are provided.

Easy installation

The T-bar mechanism of the lock simply slots into the built-in fastening point on the balance (see balance manual for details).

## Mettler Toledo® 30094673 P-56RUE Thermal printer

Lab equip acc data writer P-56RUE

Simply connect via RS232, USB, ethernet or the optional Bluetooth. The user interface is available in 9 languages for your ease of use.

Fast and error-free documentation.

P-56RUE Thermal printer supports printing on thermal paper and continuous thermal labels, and it can be connected via RS232, USB and ethernet interfaces.

Noiseless speed

The state-of-the-art direct thermal printing technology is clean, vibration-free, extremely fast and exceptionally quiet.

Durable printouts

Print on thermal paper or continuous thermal label for full documentation of your results.

Durable Printouts

Under proper storage conditions, the phenol-free thermal paper is guaranteed to last up to 25 years, while the thermal labels last up to 10 years.

## Mettler Toledo® 30094674 P-58RUE Thermal printer

Lab equip acc data writer P-58RUE

Fast and error-free documentation.

P-58RUE Thermal Printer offers statistics, formulation, totaling applications and label printing with barcode. It can be connected via RS232, USB and ethernet interfaces.

The all in one Printer

Print on continuous paper, continuous self-adhesive labels or on individual labels with all sample information as well as barcodes.

Noiseless speed

Print on thermal paper, continuous thermal labels or on individual thermal labels with all sample information and even barcodes.

Durable printouts

Under proper storage conditions, the phenol-free thermal paper is guaranteed to last up to 25 years, while the thermal labels last up to 10 years.

## Mettler Toledo® 11120339 Software LabX Direct Moisture

Software LabX direct moisture  
Software for Easy Results Transfer to PC.

LabX direct moisture software enables transfer of measurement data to Excel® or another



LabX direct moisture automatically transfers sample details, instrument information, drying method parameters and measurement data directly to a PC.

**Visualize the Data**

The measurement data are automatically visualized as drying curves for the perfect overview of the drying process.



**Mettler Toledo® 30020851 Cert. temperature kit - HX/HS/HC**

Cert. temperature kit - HX/HS/HC Temperature Kit.

Verify the operating temperature of the heating unit and adjust if necessary. Certified version.

**Quick and easy temperature testing**

This easy to use temperature kit tests and adjusts the instrument at the selected operating temperature to ensure reliable results.

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