

Moisture Analyzers



HE73 and HE53 Halogen Moisture Analyzers

Reliable Results

Simple Operation

Affordable Quality



Moisture Matters
Quick and Easy Analysis

METTLER TOLEDO

Reliable, Easy and Affordable

A Sound Investment in Quality

The HE73 and HE53 halogen moisture analyzers are reliable and cost-effective solutions for determining the moisture content of your products to maintain quality and ensure optimum shelf-life. These robust and affordable moisture analyzers benefit from METTLER TOLEDO's extensive experience in manufacturing precision instruments and years of moisture analysis expertise.

The HE73 and HE53 are simple to use, even for untrained operators. With on-screen assistance and our free Moisture Guide, you have everything you need to quickly setup and start making accurate moisture measurements. Designed in Switzerland, you will not only have confidence in your moisture results but also be reassured of great performance for many years to come.

Reliable Results



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

- Reliable
- Efficient
- Increased productivity

Affordable Quality



Get excellent value for money with halogen drying technology and a high performance weighing unit.

- Modern technology
- Robust design
- Long instrument lifetime

Moisture Expertise



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

- Quick set-up
- Online training
- Ready-to-use drying methods



Fast Moisture Results in an Easy 3-step Process

Moisture analysis has never been so easy, just follow the on-screen graphical guide and your results will be ready in just a few minutes.



1. Tare the empty weighing pan.



2. Add the sample and spread evenly.

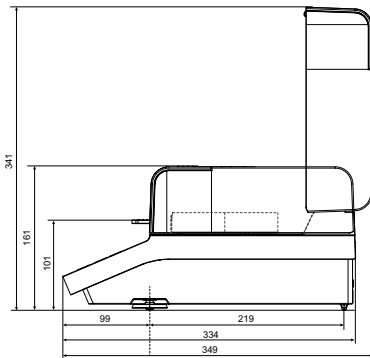
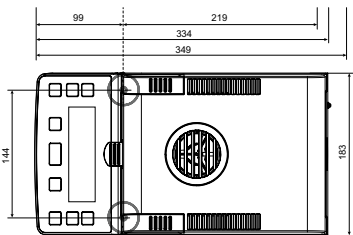


3. Press start. See your results on-screen in just a few minutes.

METTLER TOLEDO Service

Our worldwide service network is always on hand to support you with calibration and maintenance to keep your moisture analyzer performing at its peak.

Technical Data



	HE73	HE53
Capacity	71 g	54 g
Readability	1 mg, 0.01% MC	1 mg, 0.01% MC
Repeatability	0.15% (2 g sample), 0.05% (10 g sample)	0.15% (2 g sample), 0.05% (10 g sample)
Switch-off	Fully Automatic, Timed, Free (1mg/10 – 140s)	Fully Automatic, Timed
Drying Programs	Standard, Rapid	Standard, Rapid
Drying Methods	2	1
Temperature Range	50 – 200°C (1°C increments)	50 – 160°C (1°C increments)
Heating	Halogen	Halogen
Result Display	%MC, %DC, %ATRO MC, % ATRO DC, g	%MC, %DC, %ATRO MC, % ATRO DC, g
Display	LCD back-lit	LCD back-lit
Display Functions	User Guidance, Progress Indicator	User Guidance, Progress Indicator
Weight	4.1 kg	4.1 kg

Accessories



Aluminum sample pans
Suitable for all applications to ensure best repeatability.
Part No. 13865



Glass fiber filters
Use with liquids and pastes to increase repeatability and reduce measurement time by up to 50%.
Part No. 214464



Printers
The fastest way to document your moisture results.
Part No.
11124300 (RS-P25)
11124303 (RS-P26)



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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

