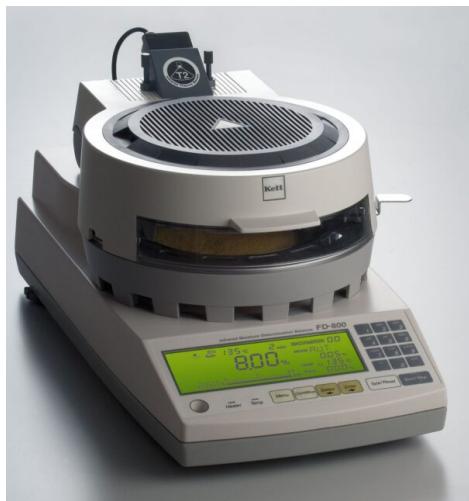


FD, CS

Технические характеристики

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Россия +7(495)268-04-70	Киргизия +996(312)-96-26-47	Казахстан +7(7172)727-132	



Dual Control Moisture Balance

Unique innovative design minimizes the chance of scorching a test sample. A traditional temperature sensors automatically controls the drying temperature. A second, separate infrared temperature sensor monitors the surface temperature of the sample. If the temperature approaches a level that would scorch or burn the sample, the drying temperature is automatically adjusted downward. This avoids scorching and bad test results.

Both temperature settings are customer selectable. Using high speed quartz heating elements, the FD800 provides unsurpassed direct LOD drying and full ISO compliance.

The large pan (almost 5" in diameter) and large sample capacity (up to 120 grams) allows heterogeneous samples to be accurately tested. Also, homogenous samples may be quickly dried by spreading them on the large heating tray.

Quartz heating elements provide 3-5 times the life of halogen competitors, while providing the same fast start-up times. This provides a lower total cost of ownership without any productivity sacrifice.

Direct connect connections interface to almost any Microsoft Office application for smoother data capture and ISO compliance.

SKU FD800

Additional

Weight	19 lbs
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Dimensions	22 x 30 x 15 in
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Universal Moisture Balance

Advanced Moisture Balance – Using high speed quartz heating elements, the FD720 provides unsurpassed direct LOD drying and full ISO compliance.

The large pan (almost 5" in diameter) and large sample capacity (up to 120 grams) allows heterogeneous samples to be accurately tested. Also, homogenous samples may be quickly dried by spreading them on the large heating tray.

Quartz heating elements provide 3-5 times the life of halogen competitors, while providing the same fast start-up times. This provides a lower total cost of ownership without any productivity sacrifice.

Direct connect connections interface to almost any Microsoft Office application for smoother data capture and ISO compliance.

SKU FD720

Additional

Weight 18.2 lbs

Dimensions 22.5 x 11.5 x 14.5 in



Low Cost Moisture Balance

This fully-electronic model uses an infrared heat lamp for gentle, yet effective drying. Samples of 1-80g can be quickly dried with continuous, timed, or automatic modes.

Simple operation and reliable, accurate performance, combined with reasonable cost make the FD660 the choice for many laboratory and process applications.

The FD660 offers organic heating elements for energy efficient yet rapid heating. The system has RS232C output to a PC or optional thermal printer (VZ330).

SKU FD660

Additional

Weight 13.6 lbs

Dimensions 18 x 15 x 10 in



Infrared Moisture Balance

Obsolete – Replaced by the CS10.

One of our older moisture balances. Infrared heating lamps provide consistent ambient temperatures while minimizing scorching. The sample weight is limited to 5g and temperatures between 50 and 155 degrees.

The replacement model for this unit is the fully-electronic FD620.

SKU

FD1B

Additional

Weight 3 lbs

Dimensions 12 x 10 x 2 in



Mechanical Moisture Balance

Obsolete

Replaces the legendary F1 and F2 Moisture balances. Accurate testing anywhere!

Designed to work in environments where a stable test surface is not available – such as fishing vessels, mobile test labs, transport vehicles, and vibrating production facilities.

SKU

CS10

Additional

Weight

11 lbs

Dimensions

16 × 13 × 20 in



Moisture Balance

Obsolete – Replaced by the FD610.

This fully-electronic model uses an infrared heat lamp for gentle, yet effective drying. Samples of 5-70g can be quickly dried with continuous, timed, or automatic modes. Simple operation and reliable, accurate performance, combined with reasonable cost make the FD600 the choice for many laboratory and process applications.

The FD600 offers a 185 watt bulb, while the FD620 provides a 300watt heat source and RS232C output to PC or optional thermal printer (VZ300)

SKU FD600

Additional

Weight 11 lbs

Dimensions 17 x 11 x 23 in



Moisture Balance

Obsolete – Replaced by the FD720 and FD610.

This fully-electronic model uses an infrared heat lamp for gentle, yet effective drying. Samples of 5-70g can be quickly dried with continuous, timed, or automatic modes.

The RS232 output can be used with the optional thermal printer to provide documentation of test results.

Simple operation and reliable, accurate performance, combined with reasonable cost make the FD620 the choice for many laboratory and process applications. The FD600 offers a 185 watt bulb, while the FD620 provides a 300 watt heat source and RS232C output to PC or optional thermal printer (VZ300).

SKU FD620

Additional

Weight 13 lbs

Dimensions 16 x 11 x 23 in



Moisture Balance – Analytical Balance

By using an analytical balance, this drying system will provide the utmost in accuracy and precision. The remote control key pad provides further assurance that results will not be affected by balance movement caused by human interaction.

Sample sizes can range from 1-300 grams and moisture percentages will be displayed to two decimal places. Percentages are calculated using a wet-base, dry-base, or solid content method.

SKU FD230

Additional

Weight 24 lbs

Dimensions 22 x 11 x 23 in



Moisture Balance – Fast Dry

Obsolete- Replaced by the FD720 and FD800.

This system provides the shortest drying time by using a ceramic heating element. Temperatures can be set as high as 400°C.

The “Fast Dry” mode boosts the initial drying temperature level to bring the sample to evaporative temperature, then feathers the temperature downward to minimize the possibility of scorching the sample while providing the fastest drying available.

SKU FD100

Additional

Weight 13 lbs

Dimensions 24 x 20 x 18 in



Moisture Balance – Infrared Heat

Obsolete – Replaced by the FD720 and FD660.

This fully-electronic model uses an infrared heat lamp for gentle, yet effective drying. Samples of 5-70g can be quickly dried with continuous, timed, or automatic modes.

Simple operation and reliable, accurate performance, combined with reasonable cost make the FD600 the choice for many laboratory and process applications.

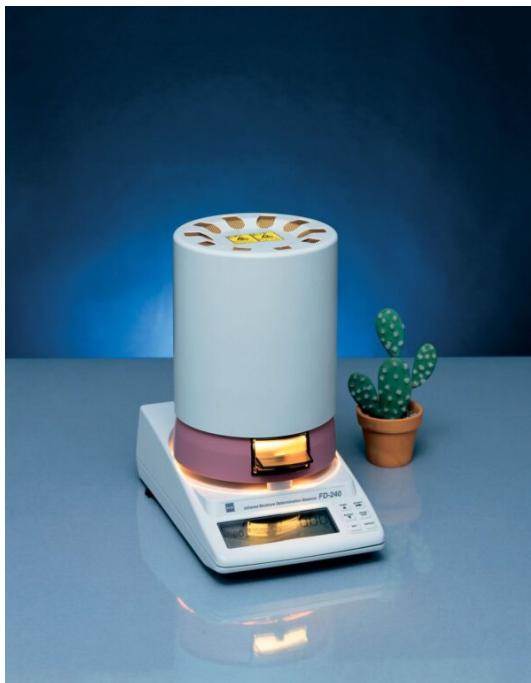
The FD600 offers a 185 watt bulb, while the FD620 provides a 300watt heat source and RS232C output to PC or optional thermal printer (VZ330).

SKU FD610

Additional

Weight	15 lbs
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Dimensions	17 x 11 x 23 in
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Moisture Balance – Infrared Heat – Advanced

Obsolete – replaced by the FD720 and FD800

The newest addition to the Kett Balance line, the FD240 provides the accuracy of an analytical balance with the price of a load-cell unit.

The automatic drying mode ensures maximum measurement precision in the least amount of time while minimizing sample scorching. The convenient remote control unit eliminates errors due to vibrations made during operator adjustment.

Measurement resolution is $+/- .001\%$ and $+/- .01g$.

SKU FD240

Additional

Weight 25 lbs

Dimensions 22 x 11 x 23 in

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Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
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Рязань (4912)46-61-64
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Саратов (845)249-38-78
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Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
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Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)33-79-87
Тюмень (3452)66-21-18
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Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
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Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93