

FD, CS

## Технические характеристики

### По вопросам продаж и поддержки обращайтесь:

Алматы (7273)495-231	Калининград (4012)72-03-81	Омск (3812)21-46-40	Сыктывкар (8212)25-95-17
Ангарск (3955)60-70-56	Калуга (4842)92-23-67	Орел (4862)44-53-42	Тамбов (4752)50-40-97
Архангельск (8182)63-90-72	Кемерово (3842)65-04-62	Оренбург (3532)37-68-04	Тверь (4822)63-31-35
Астрахань (8512)99-46-04	Киров (8332)68-02-04	Пенза (8412)22-31-16	Тольятти (8482)63-91-07
Барнаул (3852)73-04-60	Коломна (4966)23-41-49	Петрозаводск (8142)55-98-37	Томск (3822)98-41-53
Белгород (4722)40-23-64	Кострома (4942)77-07-48	Псков (8112)59-10-37	Тула (4872)33-79-87
Благовещенск (4162)22-76-07	Краснодар (861)203-40-90	Пермь (342)205-81-47	Тюмень (3452)66-21-18
Брянск (4832)59-03-52	Красноярск (391)204-63-61	Ростов-на-Дону (863)308-18-15	Ульяновск (8422)24-23-59
Владивосток (423)249-28-31	Курск (4712)77-13-04	Рязань (4912)46-61-64	Улан-Удэ (3012)59-97-51
Владикавказ (8672)28-90-48	Курган (3522)50-90-47	Самара (846)206-03-16	Уфа (347)229-48-12
Владимир (4922)49-43-18	Липецк (4742)52-20-81	Саранск (8342)22-96-24	Хабаровск (4212)92-98-04
Волгоград (844)278-03-48	Магнитогорск (3519)55-03-13	Санкт-Петербург (812)309-46-40	Чебоксары (8352)28-53-07
Вологда (8172)26-41-59	Москва (495)268-04-70	Саратов (845)249-38-78	Челябинск (351)202-03-61
Воронеж (473)204-51-73	Мурманск (8152)59-64-93	Севастополь (8692)22-31-93	Череповец (8202)49-02-64
Екатеринбург (343)384-55-89	Набережные Челны (8552)20-53-41	Симферополь (3652)67-13-56	Чита (3022)38-34-83
Иваново (4932)77-34-06	Нижний Новгород (831)429-08-12	Смоленск (4812)29-41-54	Якутск (4112)23-90-97
Ижевск (3412)26-03-58	Новокузнецк (3843)20-46-81	Сочи (862)225-72-31	Ярославль (4852)69-52-93
Иркутск (395)279-98-46	Ноябрьск (3496)41-32-12	Ставрополь (8652)20-65-13	
Казань (843)206-01-48	Новосибирск (383)227-86-73	Сургут (3462)77-98-35	
Россия +7(495)268-04-70	Киргизия +996(312)-96-26-47	Казахстан +7(7172)727-132	







## 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 a 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 × 15 × 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 × 10 × 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 – 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

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**Dimensions**

22 × 11 × 23 in

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## 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 400oC.

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

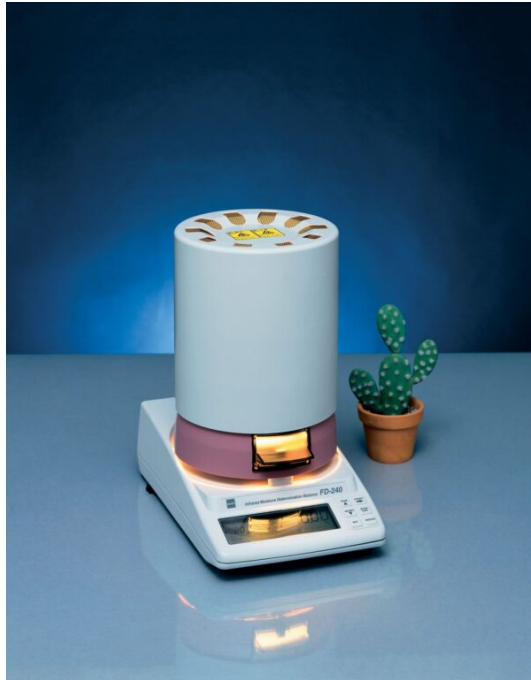
<b>Weight</b>	13 lbs
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<b>Dimensions</b>	24 × 20 × 18 in
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## Moisture Balance – Infrared Heat – Advanced

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

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**Dimensions**

22 × 11 × 23 in

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