



The Ohaus FD Food Portioning Scale – Speed, Durability and Cleanliness Designed for Food Service Use

The Ohaus Food Portioning Scale is a rugged, multi-use portioning scale designed for use in food service applications. Ideally suited for food portioning and checkweighing, the FD Food Portioning Scale combines an easily cleaned design, fast display and high precision loadcell. Designed for use in restaurants, bakeries, food manufacturing and other areas requiring fast operation and flexibility, the Ohaus Food Portioning Scale offers durability and cleanliness in one economical design.

Standard Features Include:

- All-stainless steel construction
- NSF Certified and supports HACCP compliance
- Checkweighing mode with 3 LED indicator and audible alarm
- Bright backlit LCD display
- Stable weight display within 2 seconds
- Multiple weighing units including kg, g, lb, decimal and fractional oz and lb:oz
- Internal rechargeable battery or AC power

The Ohaus FD Food Portioning Scale

Easy to Set-Up for Your Operation:

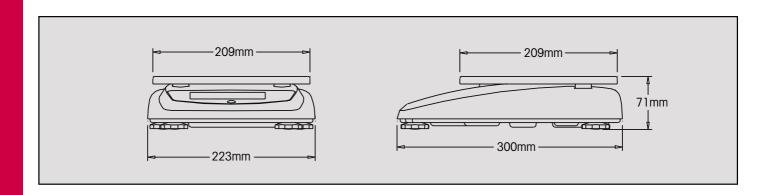
The Ohaus FD Food Portioning Scale Has All The Features You Need:

- **Selectable Weighing Units** The FD Food Portioning Scale can be set up to display all, some, or only one weighing unit to match the requirements of your operation.
- **Lb & Oz Display** The FD Food Scale can display a decimal pound to 3 decimal places, as well as fractional or decimal ounces, and can even display results in a combined lb:oz display.
- **Metric Display** For metric use, the FD Food Scale can display results in kilograms or grams with a readability ranging from 0.5g to 2 g, depending on model.
- Change Units Quickly The unit displayed can be changed with a single key press
- Set It Up and Lock It In The FD Food Portioning Scale can be set to the mode and weighing units required, and then locked-in using either software or hardware locks. The Ohaus FD Food Portioning Scale can be locked to ensure the configuration you choose is the configuration you use!
- Easy to Calibrate The FD Food Portioning Scale's software menu allows the user to recalibrate the FD Scale to ensure accurate results. To prevent accidental recalibration, the FD Food Portioning Scale also can be configured using software and hardware calibration lockouts. The user can calibrate the FD scale using either span (two-point) or linear (three point) calibration setups.
- EC Type Approval For operations that require approved performance the food portion scale is EC Type Approved.

For Checkweighing Applications, The Ohaus FD Can Be Quickly Configured:

The FD Portioning Scale can be set to either simply display a weight, or can be set to act as a dedicated, low-profile checkweigher for food portioning and grading:

- **Portioning and Prepackaging** With the positive checkweighing method for packaging, add to the portion on the pan until you reach the weight you need
- **Portioning Out of the Box** Use the negative checkweighing method for portioning and pizza making, portioning out of a container on the pan until the required weight is reached
- **Sorting & Grading** The "zero" checkweighing method is designed for sorting and grading operations, so you can check portions against preset limits
- Quickly Set Targets Target weights can be entered quickly using the dedicated Setpoint key
- Bright LED's and Buzzer Speed Use Progress against weight targets can be indicated with the three LED's, with indications for Over. Accept and Under with selectable audible buzzer.



Designed for Food Service Use:

Fast, Easy-To-Read Display – The FD Food Portioning Scale is designed to clearly and quickly display weighing results:

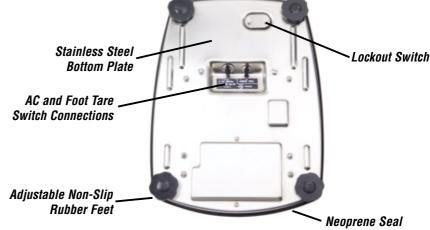
- Large, backlit LCD display
- Fast display updates within 2 seconds
- Bright LED indicators for Checkweighing mode
- Text display of weight units no cryptic unit designations or hard-to-read annunciators
- · Audible buzzer alerts user when limits are reached
- Battery power level indicator
- Bright annunciators for scale stability, center of zero, net and tare weights, checkweighing mode indication



- Manual taring using the large, dedicated Tare key
- The FD can be set-up to automatically tare the first weight placed on the pan
- For hands-free operation, the FD scale can also be tared using the optional foot switch









The Ohaus FD Food Portioning Scale

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Item Number	FD3	FD6	FD15		
Capacity x Readability	3 kg x 0.0005 kg 3000 g x 0.5 g	6 kg x 0.001 kg 6000 g x 1 g	15 kg x 0.002 kg 15000 g x 2 g		
Capacity x Readability EC Type Approved	3 kg x 0.001 kg 3000 g x 1 g	6 kg x 0.002 kg 6000 g x 2 g	15 kg x 0.005 kg 15000 g x 5 g		
Repeatability (Std. Dev.) Maximum Displayed Readability	0.5g	1g	2g		
Linearity (G) Maximum Displayed Readability	± 0.5g	± 1g	± 2g		
Weighing Units	gram, kilogram, pound, decimal ounce, 3/4, 1/2, and 1/4 fractional ounce, combined lb:oz display (either decimal or fractional ounces)				
Application Modes	Weighing, Checkweighing				
Display	19mm high 5-digit, 7-segment backlit blue LCD display				
Display Indicators	Stability, center of zero, tare or net weight, battery status, checkweigh mode				
Checkweighing Indicators	3 LED (yellow, green, red) with configurable operation and alert beeper				
Keyboard	4 – button membrane switch				
Environmental Protection	IP 43				
Tare Range	Full Capacity by Subtraction				
Stabilization Time	< 2 seconds				
Auto-Zero Tracking	Off, 0.5, 1 or 3 divisions				
Overload Capacity	150% of capacity				
AC Power	9 VDC 0.5A AC Wall Adapter100-120 V AC, 50/60 Hz				
Battery	Internal rechargeable sealed lead-acid battery with 120 hours continuous use				
Calibration	User-selectable external span or linearity calibration				
Operating Temperature and Humidity Range	-10° to 40°C, 10 to 85% relative humidity, non-condensing				
Pan Size	209 x 209 mm				
Scale Dimensions WxHxD	300 x 223 x 71 mm				
Shipping Dimensions WxHxD	400 x 320 x 185 mm				
Net Weight	3.6 kg				
Shipping Weight		5 kg			



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.