

Model 430

Portion Control Scale



- **Functionality**– Fast and accurate with simple-to-use under, over, accept check weighing features
- **Capacity**–
15 lb x 0.001 lb / 7 kg x 0.0005 kg or
30 lb x 0.002 lb / 15 kg x 0.001 kg
- **Construction**– ABS plastic housing with food grade 304 stainless steel weight platter
- **Display**– Large 1.4" x 4" / 100 mm x 35 mm easy-to-read backlit LCD display with 1" / 25 mm high digits and easy-to-view under, accept and over color changing backlight
- **Power**– AC power adapter (included) and built-in rechargeable battery with up to 60 hours of battery life
- **Simple to Operate**– Two easy-to-use operator keys (Tare/Unit, Zero) keeps training to a minimum

Model 430 Portion Control Scale

Features

The 430 general purpose and portion control scale offers exceptional value for your money. Designed for speed and efficiency with limited operator training required. Ideal for use in grocery stores, delis, bakeries, yogurt shops, restaurants, catering and candy stores.

This scale has been designed to be very simple to operate with two main scale modes.

General Weighing Mode: Gives the operator an easy-to-read large clear display which can be quickly tared off in between each ingredient.

Check Weighing Mode: Ideal for repetitive weighing applications. It can easily be set so the operator can quickly tell if the weight is within tolerance. The display turns orange when under weight, turns green with acceptable weight and turns red when over weight.

Easy-to-Use Keys: Two operator keys makes the scale very easy to set up with minimal training requirements.

The base is constructed of ABS plastic, which provides outstanding protection for daily usage and is fitted with removable food grade stainless steel pan for easy cleaning. A wipe down plastic cover comes standard to protect the display, keyboard and housing from dust and food particles.

The 430 comes with a large easy-to-read LCD display with changeable backlight to indicate when the scale is within a set weight tolerance: orange for under, green for accept and red for over. An audio buzzer can be set to indicate when the scale is in or outside the acceptable weight tolerance.

It can easily be switched from lb to kg. The 430 comes standard with a rechargeable lead acid battery that will provide up to 60 hours of battery life without backlight. The built-in auto off will help prolong battery life.

Specifications

Capacity: 15 lb x 0.001 lb / 7 kg x 0.0005 kg
30 lb x 0.002 lb / 15 kg x 0.001 kg

Accuracy: 0.03% at full load

Unit: lb, kg

Main Functionality: General weighing and check weighing with color changing backlight and audio under, accept and over buzzer

Display: Large 1.4" x 4" / 35 mm x 100 mm LCD display with five 1" / 25 mm high digits with color changing backlight (orange: under, green: accept, red: over)

Operator Keys: Tare/Unit and Zero.

Power: AC power adapter (included) along with a built-in rechargeable lead acid battery

Battery Life: Up to 60 hours without backlight

Tare: 100%

Operating Temperature:

14° F to 104° F / -10° C to 40° C

Scale Dimension (L x W x H):

12.3" x 10.3" x 4.3" / 313 mm x 263 mm x 109 mm

Platform Dimension (L x W):

10.3" x 8" / 263 mm x 204 mm

Product Weight: 6.8 lb / 3.1 kg

Packaging Dimension (L x W x H):

14.4" x 13.2" x 7.5" / 365 mm x 335 mm x 190 mm

Shipping Weight: 7.7 lb / 3.5 kg

Certifications: CE, RoHS 2



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