

# Brecknell

## Model 430

### Portion Control Scale



The 430 General Purpose Bench Scale can be used for a wide range of applications from general industrial weighing applications to food prep and portion control applications.

This easy-to-operate scale offers a range of weighing capacities from 15 lb/7 kg to 130 lb/5 kg with units of measurement in kg and lb. A quick glance at the easy-to-read LCD display provides you with a clear view with a changeable backlight to indicate when the scale is within a set tolerance: orange for under, green for accept and red for over.

The food grade 304 stainless steel weight platter provides an attractive finish, protects against corrosion, and is easily sanitized.

The 430 is the perfect retail solution for grocery stores, delis, bakeries, yogurt shops, restaurants and candy stores or any general weighing application.



#### Accuracy

Within 0.03% of full load



#### 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



#### Power

AC power adapter (included) and built-in rechargeable battery with up to 60 hours of battery life



#### 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



#### Construction

ABS plastic housing with food grade 304 stainless steel weight platter



#### Operator Keys

Tare/Unit and Zero.

VALUE IN WEIGHING

# Model 430 Portion Control Scale

## 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:** 12V 500mA 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:** FCC, Prop 65, CEC, UL power adapter



**Brecknell®**

[brecknellscales.com](http://brecknellscales.com)

[brecknellscales.co.uk](http://brecknellscales.co.uk)

Part of Avery Weigh-Tronix

Brecknell is part of Avery Weigh-Tronix. Avery Weigh-Tronix is a trademark of Illinois Tool Works group of companies whose ultimate parent company is Illinois Tool Works Inc ("Illinois Tool Works"). Copyright © 2022 Illinois Tool Works. All rights reserved. This publication is issued to provide outline information only and may not be regarded as a representation relating to the products or services concerned. This publication was correct at the time of going to print, however Avery Weigh-Tronix reserves the right to alter without notice the specification, design, price or conditions of supply of any product or service at any time.

430\_L\_501834.indd  
V2 AWT35-501834