

# Avery Weigh-Tronix

## QC3265 Checkweigher Low Capacity



Shown with optional  
E1010 indicator

LCD version  
(with short attached column)



The foundation of the Model QC3265 Checkweigher is the patented Weigh-Tronix torsion base, the industry standard for durability. We added rapid response time, one-stroke setup functions and simplified operation.

The QC3265 does just what you need a checkweigher to do: provide fast, accurate checkweighing.

## Features and benefits

**Patented torsion base** – Its “Breakaway Load Transfer System” keeps dropped loads and side loads from wrenching the shroud and damaging the rest of the scale. Expect long life from a Weigh-Tronix torsion base.

**Proven 500% overload protection** – Torsion assembly in the scale base automatically transfers shock loads and overloads away from the load cells to the scale frame.

**NEMA 4X stainless steel display** – Quick Check is washdown safe and built for tough environments.

**Two display modes** – Quick Check operates in Weighing Mode with a simple weight display or in Checkweighing Mode with added annunciators for Over, Under, and Accept.

**Five units of measure** – Select to read in pounds, ounces, kilograms, grams or pounds/ounces for added versatility.

**Simple setup** – A single keystroke accomplishes most of the setup functions. Change target values, over and under tolerances, even units of measure in seconds.

**Simple operation** – Uncluttered display matches the Quick Check's no-nonsense operation. Just three control keys mean short training time and minimal opportunity for human error.

## Options

- Tower mounted toggle switch for setting zero and target values
- 230 VAC 50/60 Hz power
- Built-in 30-hour battery and charger (LCD version only)
- RS-232 or RS-485 interface board
- Short and extended towers
- Remote display and base (includes wall-mount bracket)
- Substitute Indicator Model WI-125, E1010, E1070

## Specifications

### Capacities and increments: (\*Factory Default)

Pounds	Ounces	Kilograms	Grams
6 x 0.001	100 x 0.02	3 x 0.0005	3,000 x 0.5
6 x 0.002*	100 x 0.05	3 x 0.001	3,000 x 1
12 x 0.002	200 x 0.05	6 x 0.001	6,000 x 1
12 x 0.005*	200 x 0.1	6 x 0.002	6,000 x 2
30 x 0.005	480 x 0.1	15 x 0.002	15,000 x 2
30 x 0.01*	480 x 0.2	15 x 0.005	15,000 x 5
60 x 0.01	960 x 0.2	30 x 0.005	30,000 x 5
60 x 0.02*	960 x 0.5	30 x 0.01	30,000 x 10
100 x 0.02	1600 x 0.2	50 x 0.01	50,000 x 10
100 x 0.05*	1600 x 0.5	50 x 0.02	50,000 x 20

### Overall dimensions:

**6 & 12-lb scales:** 8.95" W x 13.25" D x 18.2" H  
**30, 60, & 100-lb scales:** 13.7" W x 16.5" D x 18.2" H

### Scale base dimensions:

**6-lb and 12-lb scales:** 8.75" x 8.75" x 3"  
**30-, 60-, and 100-lb scales:** 12.25 x 13.75 x 3.25

### Controls:

**TARGET** – Enters target weight  
**UNITS** – Changes enabled units of measure  
**ZERO** – Zero balances the scale

### Display:

LCD – 7-segment, 6-digit, 0.7" high  
LED – 7-segment, 6-digit, 0.6" high

**Annunciators:** Over, Accept, Under, lb, oz, kg, g, lb/oz and Center Zero

**Overload protection:** 500% of scale capacity

**Corner load:** 100% of scale capacity

### Construction:

Stainless steel, NEMA 4X/IP66 electronics enclosure  
Scale structure and load cell are stainless steel

**Environment:** 14° to 104°F (-10° to 40°C) Water washdown

**Display-to-loadcell cable length:** 24 inches

### Power:

**Standard:** 115 VAC, ±10%  
50/60 Hz, 10 watts max  
Power cord length, 6 feet (1.8 meters)

### Agencies:

USDA approval  
NTEP at 3,000 divisions  
UL,  
OIML



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Weigh-Tronix distributors are complete support centers, providing needs assessment, technical information, product sales and service. Their experience is a valuable resource that is readily available to you. We recommend you consult these knowledgeable industrial applications specialists for all of your weight measurement needs.

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Weigh-Tronix distributor.

## Avery Weigh-Tronix

Fairmont, Minnesota U.S.A.  
USA Toll-Free: 800-368-2039  
USA Phone: 507-238-4461  
[www.wtxweb.com](http://www.wtxweb.com)

Pointe Claire, Quebec Canada  
CAN Toll-Free: 800-561-9461  
CAN Phone: 514-695-0380  
[www.weigh-tronix.ca](http://www.weigh-tronix.ca)

