

CAMBRIDGE

MODEL 660 "CLASSIC" LOW PROFILE FLOOR SCALES

Applications:

- Shipping / Receiving
- Batching / Filling
- Mixing
- General Purpose Weighing



Model 660 "Classic" shown with optional portability cart and Model CSW-10AT-B indicator.

Model 660 "Classic" shown with optional fork lift skid package, attached indicator column and Model CSW-10AT indicator.

Model 660 "Classic" Features:

- 1 Part in 5,000 Accuracy (NTEP)
- 1 Part in 10,000 Accuracy (Non-NTEP)
- Heavy structural tubular steel construction
- Heavy diamond tread deck plate
- Top access plastic NEMA 4X junction box
- Top access leveling
- Captive ball leveling feet
- 200% overload protection
- 100% end loading protection
- Low profile design allows easy incline ramping
- Eye bolt lift holes for easy set-up
- 20 foot shielded indicator cable
- Shock load protection
- Four internally mounted shear beam load cells:
 - 1) NTEP Certified - 5,000 division
 - 2) Class III/IIIL
 - 3) Environmental Protected
 - 4) IP 67 water resistant rated



Topside



Underside



The Cambridge Scale Works, Inc. Model 660 "Classic" features heavy structural tubular steel construction, heavy diamond tread deck plate, top access adjustable leveling feet, top access junction box and a unique load cell alignment for increased accuracy with decreased cell damage from side loading.

Approvals:



COC# 96-157A1



Members:

- THE NATIONAL CONFERENCE ON WEIGHTS AND MEASURES
- THE INTERNATIONAL SOCIETY OF WEIGHING AND MEASUREMENT

C A M B R I D G E

MODEL 660 "Classic" LOW PROFILE FLOOR SCALES



The Cambridge Scale Works, Inc. Model 660 "Classic" utilizes four load cells with adjustable, captive ball leveling feet pocketed in the scale frame for durability and accuracy.



Heavy structural tubular steel construction and heavy diamond deck plate protect junction box electronics within the body of the scale.

Model 660 "Classic" Specifications (Standard Sizes)

| SIZE | CAPACITY | SHIP WEIGHT | SIZE | CAPACITY | SHIP WEIGHT |
|------------------|--------------|-------------|-------------------|--------------|-------------|
| 24" x 24" x 3.5" | 1,000 lb. | 95 lb. | 48" x 72" x 3.5" | 5,000 lb. * | 495 lb. |
| | 2,500 lb. | 95 lb. | | 10,000 lb. * | 595 lb. |
| 30" x 30" x 3.5" | 1,000 lb. | 120 lb. | 48" x 72" x 5" | 20,000 lb. * | 725 lb. |
| | 2,500 lb. | 120 lb. | 60" x 60" x 3.5" | 5,000 lb. * | 515 lb. |
| 36" x 36" x 3.5" | 1,000 lb. | 175 lb. | | 10,000 lb. * | 595 lb. |
| | 2,500 lb. | 175 lb. | 60" x 60" x 5" | 20,000 lb. * | 755 lb. |
| | 5,000 lb. | 175 lb. | 60" x 84" x 5" | 10,000 lb. * | 1,195 lb. |
| 48" x 48" x 3.5" | 1,000 lb. | 300 lb. | | 20,000 lb. * | 1,380 lb. |
| | 2,500 lb. | 300 lb. | 60" x 120" x 5.5" | 10,000 lb. * | 1,595 lb. |
| | 5,000 lb. * | 300 lb. | | 20,000 lb. * | 1,695 lb. |
| | 10,000 lb. * | 390 lb. | 72" x 72" x 5" | 10,000 lb. * | 1,225 lb. |
| 48" x 48" x 5" | 20,000 lb. * | 440 lb. | | 20,000 lb. * | 1,420 lb. |
| 48" x 60" x 3.5" | 5,000 lb. * | 395 lb. | 72" x 96" x 5" | 10,000 lb. * | 1,600 lb. |
| | 10,000 lb. * | 490 lb. | 72" x 96" x 5.5" | 20,000 lb. * | 1,890 lb. |
| 48" x 60" x 5" | 20,000 lb. * | 580 lb. | 72" x 120" x 5.5" | 10,000 lb. * | 1,910 lb. |
| | | | | 20,000 lb. * | 2,100 lb. |

* NTEP Approved Custom sizes available, consult factory.

For larger sizes and capacities refer to the Cambridge Model 770 line of scales.

Model 660 "Classic" Options:



Smooth deck plate



Stainless steel hermetically sealed and/or "FM" approved load cells



Fork lift skid package



Attached indicator column



SS on-board junction box



Cambridge offers a full line of high quality, made in the USA indicators.

Model 660 "Classic" Accessories:



Ramp



Pit form



Bumper guard



Bumper guard surround



48" Indicator column (Freestanding)



Lag down brackets (sold individually)



Portability cart

SONICH INDUSTRIAL SALES CO., INC.

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Cambridge Scale Works, Inc. will warrant this product for one full year against defects in material and/or workmanship.