

CAMBRIDGE

MODEL 660 LOW PROFILE FLOOR SCALES

Applications:

- Pallet • Drum • Hopper • Totes
- Super Sacks • General Purpose Weighing



Model 660 Features:

- 1 Part in 5,000 Accuracy (NTEP)
- 1 Part in 10,000 Accuracy (Non-NTEP)
- Structural tubular steel construction
- Anti-skid diamond deck plate
- Shock load protection
- 20 foot shielded indicator cable
- 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
- Compatible with digital indicators having remote base capabilities.
- Eye bolt holes for easy setup and moving
- Low profile design allows easy incline ramping
- 150% overload protection
- Four way ramp access



Underside view of Model 660 showing structural tubular steel construction and a unique load cell alignment for increased accuracy with decreased cell damage from side loading.

Approvals:



COC# 96-157A1



Members:

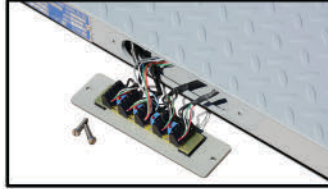
- THE NATIONAL CONFERENCE ON WEIGHTS AND MEASURES
- THE INTERNATIONAL SOCIETY OF WEIGHING AND MEASUREMENT

C A M B R I D G E

MODEL 660 LOW PROFILE FLOOR SCALES



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



The 660 junction board permits easy access for occasional adjustments. The junction board wiring and load cell wires are protected within the tubular steel frame of the scale.

Model 660 Specifications (Standard Sizes)

SIZE	CAPACITY	SHIP WEIGHT	SIZE	CAPACITY	SHIP WEIGHT
24" x 24" x 3"	1,000 lb.	90 lb.	48" x 72" x 3"	5,000 lb. *	445 lb.
	2,500 lb.	90 lb.		10,000 lb. *	565 lb.
30" x 30" x 3"	1,000 lb.	120 lb.	48" x 72" x 4"	20,000 lb. *	670 lb.
	2,500 lb.	120 lb.	60" x 60" x 3"	5,000 lb. *	448 lb.
36" x 36" x 3"	1,000 lb.	170 lb.		10,000 lb. *	583 lb.
	2,500 lb.	170 lb.	60" x 60" x 4"	20,000 lb. *	705 lb.
	5,000 lb.	170 lb.	60" x 84" x 4"	10,000 lb. *	1,150 lb.
48" x 48" x 3"	1,000 lb.	275 lb.		20,000 lb. *	1,300 lb.
	2,500 lb.	275 lb.	60" x 120" x 5"	10,000 lb. *	1,550 lb.
	5,000 lb. *	275 lb.		20,000 lb. *	1,650 lb.
	10,000 lb. *	365 lb.	72" x 72" x 4"	10,000 lb. *	1,185 lb.
48" x 48" x 4"	20,000 lb. *	400 lb.		20,000 lb. *	1,335 lb.
48" x 60" x 3"	5,000 lb. *	370 lb.	72" x 96" x 4"	10,000 lb. *	1,575 lb.
	10,000 lb. *	470 lb.	72" x 96" x 5"	20,000 lb. *	1,775 lb.
48" x 60" x 4"	20,000 lb. *	535 lb.	72" x 120" x 5"	10,000 lb. *	1,860 lb.
				20,000 lb. *	1,960 lb.

* NTEP Approved Custom sizes available, consult factory.

For larger sizes and capacities refer to the Cambridge Model 770 Series Airport/Light Vehicle scales.

Model 660 Options:



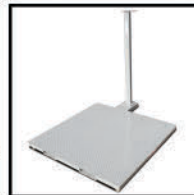
Smooth deck plate



SS, hermetically sealed and/or "FM" approved load cells



Fork lift skid package



Attached indicator column

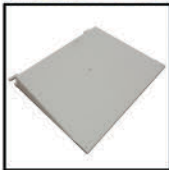


Remote Stainless Steel NEMA 4X junction box

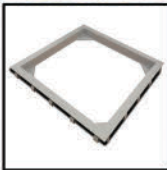


Cambridge offers a full line of high quality, made in the USA indicators.

Model 660 Accessories:



Ramp



Pit form



Bumper guard



Bumper guard surround



48" Indicator column (Freestanding)



Lag down brackets (sold individually)



Portability cart

Distributed By:

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



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