

# CAMBRIDGE

## MODEL 660 "PLUS" LOW PROFILE FLOOR SCALES

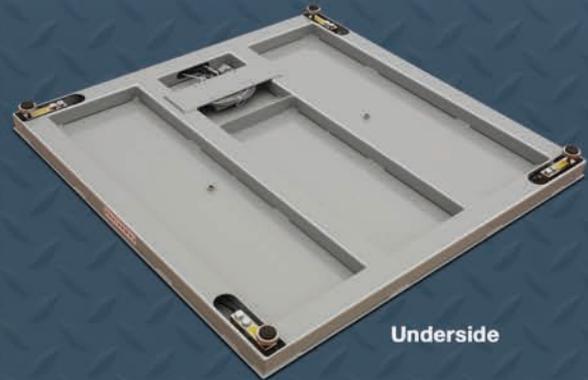


### Applications:

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



Topside



Underside

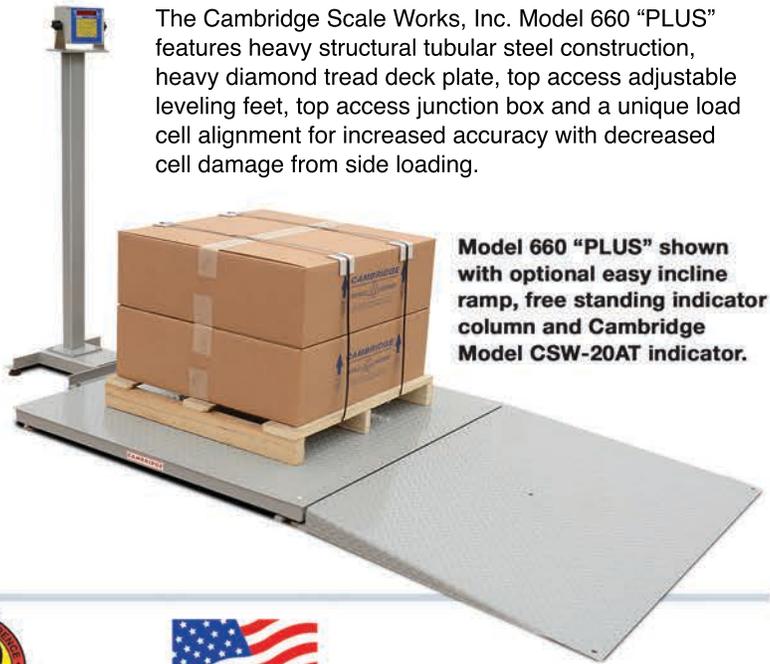


Model 660 "PLUS" features top access to plastic NEMA 4X junction box and top access leveling.

### Model 660 "Plus" 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
- 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

The Cambridge Scale Works, Inc. Model 660 "PLUS" 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.



Model 660 "PLUS" shown with optional easy incline ramp, free standing indicator column and Cambridge Model CSW-20AT indicator.

### Approvals:



COC# 96-157A1



### Members:

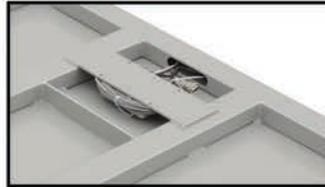
- THE NATIONAL CONFERENCE ON WEIGHTS AND MEASURES
- THE INTERNATIONAL SOCIETY OF WEIGHING AND MEASUREMENT

# C A M B R I D G E

## MODEL 660 "PLUS" LOW PROFILE FLOOR SCALES



The Cambridge Scale Works, Inc. Model 660 "PLUS" utilizes four load cells with adjustable 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 "PLUS" 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 "PLUS" Options:



Smooth deck plate



SS, 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 "PLUS" Accessories:



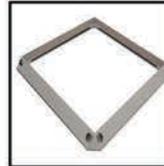
Ramp



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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