

C A M B R I D G E

MODEL AL660-LA ALUMINUM LOW PROFILE LARGE ANIMAL SCALE



Applications:

- Farms • Equine Ranch • Horse Track
- Veterinarian Office / Farm / Truck
- General Animal Weighing

The Cambridge Scale Works, Inc. Model AL660-LA is designed for horse and large animal applications. This scale combines our low profile design, aluminum construction and a durable hard rubber top pad to create a scale ideally suited for any farm or stable environment. Aluminum construction and stainless steel leveling feet work together to make this an easy to move and easy to level weighing platform which is impervious to weather and corrosion.

Model AL660-LA Features:

- 1/4" Structural tubular aluminum construction
- 1/4" Smooth aluminum deck
- 1/4" Rubber mat - 60 durometer
- Side access plastic NEMA 4X junction box
- Stainless steel leveling feet
- 150% overload protection
- 100% end loading protection
- Low profile design - only 3" high
- 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



Approvals:



SONICH INDUSTRIAL SALES CO., INC.
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Members:

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

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Plastic NEMA 4X junction box is housed inside the end tube on the AL660-LA. This arrangement protects the junction box but still allows easy access for periodic adjustments. Indicator cord emerges from under the scale and can be routed to either side of the scale and kept out of the path of the animal.



Each load cell is "pocketed" in the frame of the scale protecting both the load cell and wiring. The AL660-LA features stainless steel leveling feet for stability and corrosion resistance in the most harsh environments.

Cambridge Indicators *Sold separately*

CSW-10AT / CSW-10AT-B



SSCSW-10AT / SSCSW-10AT-B



CSW-20AT / CSW-20AT-B



SSCSW-20AT / SSCSW-20AT-B



Model AL660-LA Specifications (Standard Sizes)

| SIZE | CAPACITY | SHIP WEIGHT |
|----------------|-------------------|-------------|
| 24" x 48" x 3" | 1,000 lb. X .2 lb | 100 lb. |
| | 2,500 lb. X .5 lb | 100 lb. |
| 36" x 72" x 3" | 1,000 lb. X .2 lb | 180 lb. |
| | 2,500 lb. X .5 lb | 180 lb. |

Specifications subject to change. Custom sizes available, consult factory.

Model AL660-LA Options:



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



Remote stainless steel NEMA 4X junction box

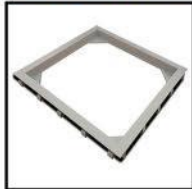


SS on-board junction box

Model AL660-LA Accessories:



Ramp



Pit form*



48" Indicator column* (Freestanding)



Lag down brackets* (sold individually)

* Available in carbon steel only

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