

Avery Weigh-Tronix

Comboweigh is a legal for trade pit-type scale that performs double duty. It processes both trucks and railcars on the same surface.

The structure of the Comboweigh Truck/Track Scale allows users to fit it exactly to location and to specific processes which will demonstrate the scale's ability to pay back fast.



Comboweigh Truck & Track Scale

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Features and benefits

Dual function—One scale, one installation, weighs both rail cars and trucks.

Factory assembled modules—For efficient handling and installation. Each Comboweigh scale package includes the weighbridge, load cells, load cell mountings and grout plates, anti-creep angles and summing boxes with surge protection.

Heavy duty construction—Heavy, wide flange steel beams assure structural integrity. Meets A.R.E.A testing and design criteria including Cooper E-80 loading and AAR Scale Handbook requirements.

Choice of deck surface—Choose the deck surface (concrete or steel) that best suits the work requirements of the installation.

Rigid checking system—Critical for track scale systems. Stabilizes the scale quickly for fast weighments.

Versatile—Optional equipment and designs let you order the scale configuration that fits new or existing loading and unloading systems.

Stainless steel load cells—Hermetically sealed. Protected from corrosive elements, dampness. Provide long life and accuracy.

Options

Weight Indicator

Optional software and controls

Scoreboard displays

Printers

Manhole frame and cover

PVC load cell enclosures

Custom sizes (Consult factory)

Rail-only weighing (Consult factory)

Custom design – Weigh bridge with hoppers, grating or other customer specified equipment. (Consult factory)

Specifications

Platform lengths: 60, 66, 72, 80, & 100 feet

Platform width: 10 feet

Capacity: 200 tons

Sectional capacity: 180 ton

Load cells: 200,000 lb capacity, stainless steel

Rail sizes: 115 lb or 132 lb

Agencies:

- A.R.E.A. (Cooper E-80 loading)
- NIST (Cert. of Conf. 96-172)

Finish:

- Two-part epoxy zinc chromate primer (2-5 mils)
- Finish coat of epoxy alkyd enamel (2-4 mils)

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