



Roadweigh II

“Quick Clean” Axle Scale

Low Profile • Steel Deck • Top Access
Hydrostatic™ • **SERIES H80-QC**

Weight Management Is Our Business™



PermaCell™ Advantages

- Immune to power wash water damage
- Immune to lightning damage
- Immune to corrosion – Grade 304 stainless steel
- Immune to rodent damage
- A lifetime of calibration integrity
- LIFE/10™ Guarantee

RoadWeigh II™ “Quick Clean” Series H80-QC

An axle scale designed with an easy removable deck for a quick pit cleanout sets a higher standard for long life and durability because it is engineered to eliminate downtime, especially designed for waste and garbage weighing in a tunnel transfer application.

The heart of the Roadweigh II™ “Quick Clean” series is the Emery Winslow Hydrostatic™

PermaCell™ and quick guidance mechanism designed with immunity to a power wash cleanout and a quick deck removal and replacement.

Removing the deck, power washing, cleaning the pit, replacing the deck and resumption of weighing can all be accomplished in a 30-minute span.

**Lifetime Guarantee Against Failure From Water And Lightning
Damage On All PermaCells™**

BENEFITS & SPECIFICATIONS

Weighbridge

The “Quick Clean” RoadWeigh II™ Axle Scale, Series H80-QC is especially designed for applications that require frequent and quick shallow pit cleanout – e.g. waste/garbage weighing in a transfer station tunnel location.

The weighbridge is constructed of a heavy-duty, all steel I-beam structure.

The all steel weighbridge top deck is a 3/8” diamond safety plate for expected heavy-duty applications; forming a weighbridge of great strength and long maintenance-free life.

The weighbridge includes a quick deck removable and replacement mechanism, permitting a no-time

wasted quick clean of the shallow pit using a high-pressure water hose.

The result is a scale system that will provide a lifetime of superior service in one of the most difficult axle scale applications for the weighing of waste/garbage located in the transfer tunnel.

Outstanding Benefits of PermaCells™

- Totally non-electronic model 136-75 PermaCell™ for maximum reliability
- NTEP certified for accuracy and performance
- Guaranteed against failure from lightning
- Guaranteed against failure from water, flooding, humidity, condensation, washdown and rodents
- PermaCells™ are impervious to RFI and EMI
- High capacity: 75,000 lb. each, standard
- Free-floating column with self restoration design to absorb energy from truck motion on the scale
- Grade 304 stainless steel, welded construction
- High corrosion resistance
- Hardened steel column and load blocks
- Totally safe for all explosive areas
- Extended calibration integrity



PermaCell™ Model 136-75

RoadWeigh™ Series H80-QC Standard Package

- All Steel Weighbridge
- Model 136-75 PermaCells™
- Summing totalizer with lightning isolation in NEMA 4X enclosure (non-metalic)
- Top access to load cells
- Bumper assemblies
- Base plates and anchor bolts
- Certified scale and foundation drawings
- Tubing, fittings, fluid, tools

OPTIONS / ACCESSORIES

- Approach End Ramp Coping
- Printers
- Instrumentation
- Remote Weight Display

NEVER AGAIN REPLACE A LOAD CELL

Instrumentation

A wide variety of weight indicators, printers, traffic control and weight management software is available.



Single Scale System

Dual Scale System

Tri Scale System

Series H80-QC

WEIGHBRIDGE LENGTH	CAPACITY TONS	CLC TONS	NO. OF MODULES	NO. OF CELLS	MODEL NUMBER
10	40	30	1	4	H82-4010-10QC
12	40	30	1	4	H82-4012-10QC
15	40	30	1	4	H82-4015-10QC

OTHER SIZES AVAILABLE

Best Warranty in the Scale Industry

The Series 136 PermaCell™ is **Guaranteed for life against failure from lightning, water and rodents.** Additionally the PermaCell™ has a 10-year warranty against failure from defects in material and workmanship.

Applications

- Waste Transfer • Waste Transfer • Waste Transfer
- All applications requiring pit cleanout

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Made in U.S.A.

YOUR REPRESENTATIVE IS: