



SIDE RAIL SCALE

OVER 95 YEARS OF COMBINED EXPERIENCE MANUFACTURING INDUSTRIAL WEIGHING EQUIPMENT

The B-TEK Side Rail series of truck scales is renowned for durable and accurate operation in the harshest of environments. Two versions are available to satisfy a wide variety of applications. Structural I-Beam Design Weighbridge design utilizes main girder beams as integral side rails. The side rails provide an increased safety factor and make the B-TEK Side Rail a more durable scale.

B-TEK scales are constructed to last decades, not just years. All structural steel is shot blasted to commercial blast spec SSPC-6 and coated with a high-performance epoxy/polyurethane system

B-TEK FEATURES AND SPECIFICATIONS

HEAVY-DUTY

- 231/8" height with bolted-on steel deck
- 223/4" height with concrete deck
- NEMA 4X Corrosion-resistant junction boxes
- 90,000# Concentrated

LOAD CAPACITY

- NTEP platform sizes available from 8' to 16' wide in any length
- Surge voltage protection package
- High-performance epoxy/polyurethane coating system

ELECTRO-MECHANICAL

- 241/4" height with bolted-on steel deck
- 201/2" height with concrete deck
- Heavy-duty pipe lever system
- Utilizes two "S-type" load cells
- NEMA 4X Corrosion-resistant junction boxes
- 70,000# Concentrated

LOAD CAPACITY

- NTEP platform sizes available from 7' to 13' wide in any length
- Surge voltage protection package
- High-performance epoxy/polyurethane coating system

PARALLEL LINK SUSPENSION

The B-TEK parallel link load cell mounting assembly delivers highly accurate weight readings. The self-aligning Side Rail automatically returns to its original point of calibration.

Side-access allows for quick installation and service. The standard endwall bumper checking system limits motion in the deck to provide further protection against wear and tear.



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