

## Low-Profile Floor Scale Full Electronic Carbon Steel

### General Specifications:

- Certificate of Conformance: 94-092
- Type: Above ground or pit
- Scale Capacity: 5,000 lbs.
- End Load Capacity: 100%
- Scale Height: 4-3/8" nominal, adjustable
- Available Sizes: 4' x 4'
- Weighbridge: Laser cut 3/16" carbon steel tread plate decking with structural channel sub-structure
- Deck: Top access junction box, threaded lifting eye bolt hole in platform center
- Paint System: Cross-Linked two-part Epoxy - 2 to 4 mil primer base coat  
Two-part UV resistant Polyurethane - 3 to 5 mil top coat
- Load Cell: (4) 2,500 lb., Nickel plated tool steel, 350 Ohms, 3.0mV/V, FM Approved
- Leveling foot: B-TEK Level-Flex rubber feet
- Junction Box: Water-tight fiberglass reinforced plastic (FRP) box with summing board
- Accessories: Ramps, bump-guard, floor mounting plates
- Warranty: 1-Year on weighbridge steel structure, load cells, junction box and summing board

The B-TEK 4 Square low-profile floor scale offers quality construction and components at an affordable price-point. The 4 Square is built to meet the requirements of light industrial and commercial business applications.

The quality construction starts with a heavy structural channel sub-frame topped with laser-cut diamond tread plate decking. This combination forms a tough, rigid weighbridge. Nickel-plated tool steel load cells are used in conjunction with a top access watertight junction box. Level-Flex rubber feet are fully height adjustable and provide a stable base with flexibility to compensate for imperfect mounting surfaces. For lifting convenience, a threaded eyebolt hole is located in the center of the weighbridge.

