

7231 Cove Creek Dr. Charlotte, NC 28215 (888) 205-1059 (704) 921-4556 Fax (704) 921-4552 <u>amscale@AmericanScaleNC.com</u> <u>AmericanScaleUS.com</u>

## B-Tek Centurion Portable Truck Scale 72' x 11' Model: CT-7211-DT-PORT



#### 10% off MSRP for all options.

#### For more information, please contact:

Chris Hartman 704-223-0451 Chrishartman@americanscaleus.com

**Note:** Shipping and Handling is not included in Base Price and will be calculated separately.

### **SPECIFICATIONS**

- Certificate of Conformance: 03-096A3
- ✓ Type: Centurion scale with full portability frame and (2) integral reinforced bulkhead assemblies.
- Full length channel frame with lock-down tabs to tie the weighbridge and frame together for transport without disassembly of load cell mounts.
- Scale Capacity: Up to 270,000 lb
- Concentrated Load Capacity: 100,000 lb
- "r" Factor Rating: 2.94
- Scale Height: 17"
- ✓ Available Widths: 10' & 11' standard widths (12' by request)
- ✓ Weighbridge Deck: 3/8" tread plate decking welded to Quad Beam weighbridge
- ✓ Steel Preparation: Commercial blast cleaning SSPC-SP6

- Paint System: Cross linked two-part epoxy primer followed by polyurethane topcoat Load Cell: 77K CPD-M digital compression column load cell, RS-485 digital output, stainl
- Load Cell Cable: Stainless steel sheathed cable with clear polymer coating and water-tight connectors
- Junction Box Digital: NEMA 4X stainless steel enclosure(s) and 8-cell terminal board with GDT surge protection
- Surge Protection: CPD-M digital load cells along with DD Series indicator protect against lightning.
- Built-in surge protection enhanced by Tripp-Lite Isobar Ultra 4-Outlet AC line transient protection device and two in-line serial port surge protection devices
- Warranty: 5 Year "End-Wall to End-Wall" parts, labor and travel warranty covering weighbridge, load cells, junction box and indicator from failure or damage due to lightning
- ✓ Indicator: Supplied with a DD700 desktop digital indicator

# NCSA Heavy Equipment Cooperative Purchasing Program Bid: 24-08-0421