



The B-TEK T103P indicator is ideal for general weighing and simple counting applications. Ready for use in production, packaging, warehouse, inventory and shipping / receiving areas. It's perfect for bench and floor scale applications. The T103P features an ABS housing along with a large backlit LCD display, raised tactile buttons, built-in rechargeable battery and simple operation. The T103P is the right solution for your weighing applications that require a rugged and versatile indicator with an affordable price point.

## Features and Specifications

- NTEP Certificate of Conformance: 08-084
- Durable, high-impact ABS housing
- Swivel bracket for desk or wall mounting
- Large, high-visibility backlit LCD display
- Power to drive up to four 350Ω load cells
- Parts counting function
- Bidirectional RS-232C serial data port for printer or PC connection
- Simple parameter setup and intuitive menu structure
- AC adapter and built-in rechargeable lead acid battery that lasts up to 100 hours between recharges
- Screw terminal load cell wiring - no special connector to solder

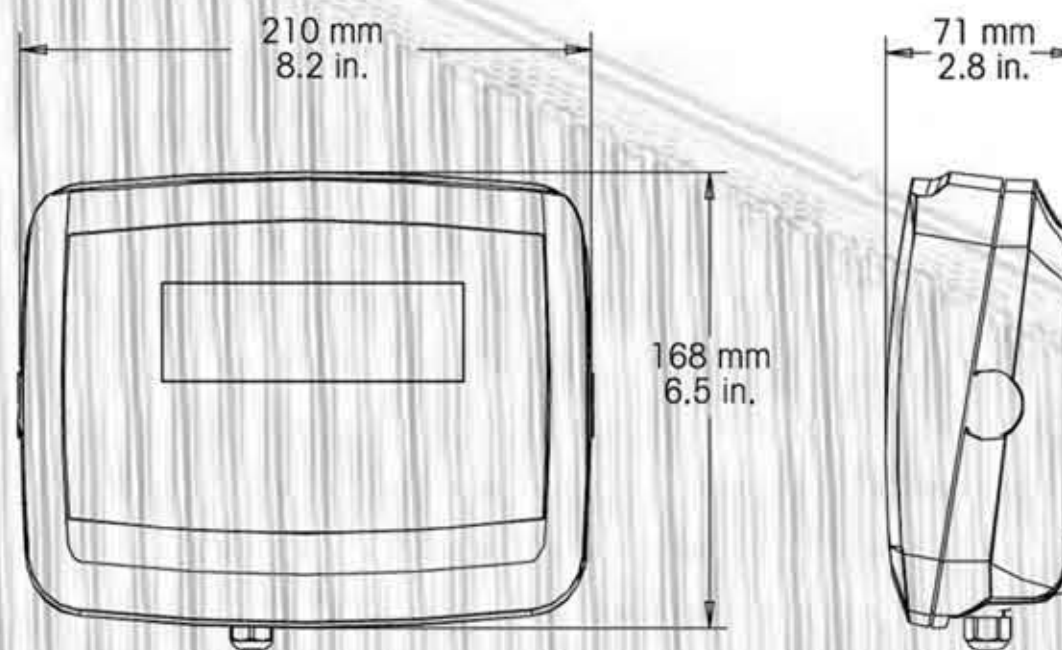


## T103P INDICATOR

ISO 9001 REGISTERED







### T103P INDICATOR SPECIFICATIONS

Capacity Range	5 to 20,000 lb or Kg
Maximum Displayed Resolution	1:10,000
Minimum APW	1d
Weighing Units	lb, Kg, g, oz,
Functions	Weighing, Parts Counting
Housing	ABS
Display	1 in / 2.5 cm digit height, 7-Segment Backlit LCD
Backlight	White LED
Keypad	4-Button Mechanical Switches
Load Cell Excitation Voltage	5 VDC
Load Cell Drive	Up to Four 350Ω Load Cells
Load Cell Input Sensitivity	Up to 3 mV/V
Stabilization Time	Within 2 Seconds
Auto-Zero Tracking	Off, 0.5, 1 or 3d
Zeroing Range	2% or 100% of Capacity
Span Calibration	5 lb or 5 Kg to 100 % Capacity
Interface	Bidirectional RS-232C
Overall Dimensions (W x D x H)	8.2 x 2.8 x 6.5 in. / 210 x 71 x 168 mm
Net Weight (lb / kg)	3.6 lb / 1.6 kg
Shipping Dimensions	10.7 x 9.3 x 6.9 in / 272 x 235 x 175 mm
Shipping Weight (lb / kg)	5.7 lb / 2.6 kg
Operating Temperature Range	14°F to 104°F / -10°C to 40°C
Power	9 VDC, AC adapter or internal rechargeable, sealed lead-acid battery (100 hour typical operation with full charge)

**EXPERIENCE.** B-TEK Scales has a proud history that reaches back further than its 1994 inception. With multi-generational trade experience, the B-TEK team brings over 75 years of industry know-how to the table. That long-term knowledge of the weighing industry enables B-TEK Scales to focus on bringing new and innovative solutions to our truck scale customers.

**TECHNOLOGY.** In 2003, to continually improve the technology B-TEK Scales offers its customers, B-TEK announce a joint venture with the Bilanciai Group of Modena, Italy. Bilanciai Group manufactures more than 2,200 motor truck scales per year, worldwide. Bilanciai Group's advanced manufacturing techniques and scale technologies, in conjunction with B-TEK Scales' outstanding truck scale product lines, yields many advantages that B-TEK's competitors can't offer. The B-TEK and Bilanciai Group joint venture is headquartered in Canton, Ohio USA.

**EXTENSIVE PRODUCT LINE.** B-TEK Scales offers an extensive line of eight styles of motor truck scales spanning across all industry applications. From agricultural to industrial steel, coal and aggregate applications, B-TEK Scales offers a variety of scale solutions for a wide range of budgets and requirements. B-TEK Scales has the ability to manufacture full electronic digital, analog and electro-mechanical motor truck scales.

**CUSTOMIZATION.** B-TEK is proud to be known for its ability to manufacture custom scale platforms. From non-standard sizes to retrofitted components, B-TEK's commitment to quality and service will deliver a product that fits seamlessly within our customers' current configurations.

Your B-TEK distributor is:

**AC WILLIAMS SCALE** CO., LLC  
**ACWSCALE.COM**  
 34 Pequet Parkway  
 Tonawanda, New York 14150  
 1-716-694-6975  
 sales@acwscale.com  
 www.acwscale.com



NTEP APPROVED  
 CERTIFICATE OF  
 CONFORMANCE  
 #08-084



**1510 Metric Ave SW Canton, OH 44706**  
**Phone: 330.471.8900 Toll Free: 800.266.8900**  
**Fax: 330.471.8909 WWW.B-TEK.COM**