BULLSEYE

COUNTING SCALE

The B-TEK Bullseye is a heavy-duty counting scale designed specifically for industrial applications. Its durable construction makes the Bullseye a perfect choice for high-volume counting applications

The Bullseye's intuitive operating procedure makes training quick and easy. The over-sized platform accommodates extra large containers, and the remote scale option is great for inventory management.

800.266.8900

www.b-tek.com

Floor Scales
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Truck Scales
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B-TEK SCALES

INDUSTRIAL SCALES ISO 9001 REGISTERED

BULLSEYE

COUNTING SCALE

Features

- Time and date
- Selectable units: lb, kg, oz, g, and custom units
- Three counting modes to suit multiple applications
- Sample enhancement
- CPU records calibration data
- DB 9 printer connector for easy printer plug in
- 10 Custom serial transmits
- 5 point linearization
- Exclusive Overload Tracker records the number of times the scale has been overloaded and the highest output of the load cell during overload

Specifications

Capacities	10 x .001lb / 5 x .0005kg	20 x .002lb / 10 x .001kg
	50 x .005lb / 25 x .005kg	100 x .01lb / 50 x .005kg
	150 x .02lb / 75 x .01kg	
	Custom capacities available upon request	
Platform sizes	10lb capacity: 8" x 8"	
	20–150lb capacities: 16" x 14"	
Linearity	0.002% over range with 5 point linearization	
Power Supply	Standard: 117VAC(range 105 to 127)@20 Watts	
	Optional: 12VDC (range 11.6 to 17) @ 1 Amp A/D	
Serial Interface	Bi-directional RS232 or 20Ma,	
	Simplex RS232, optional RS485	
Set points	2 set points w/ (8) 5v TTL outputs	
ID Program	Stores up to 360 ID's	
A/D Raw Counts	+/- 2,097,152 (+/-21 bits)	
Displayed Counts	Up to 999,999	
Conversion Method	Delta-Sigma	
Remote card	Remote scale powers up to (15) 350Ω load cells	
Display	6 digit, 11 segment, 0.56" LED	
Enunciator Bars	14	
Push Buttons	22 tactile-dome push button switches w/pillows	
Accumulator	up to 12 digits	
Ticket counter	up to 6 digits	
Operator ID	up to 6 digits	
Base	Aluminum casting for all structural components	
Shroud	16 Gauge 304 Stainless Steel	
Operating Temp.	22 - 104°F / -10.0 - 40.0°C	
Total weight	25 lbs.	
Load cell protection	5 overload stops	

Options & Accessories

- Remote scale option, includes a metal 6 pin amphenol connector.
- Remote bases
- Battery option
- Ticket printer
- (2) 10A Dry contact relay option. Up to 2 boards can be mounted inside of the counting scale making 4 relays total.

MADE IN THE U.S.A.