



## FEATURES

- ✓ Gross, Tare & Net weighing
- ✓ Piece counting
- ✓ Weigh system interface to Distributed control systems
- ✓ Bench, floor, tank, hopper
- ✓ Over/Under check weighing
- ✓ Material testing
- ✓ Dusty, chemical & washdown environment
- ✓ Eleven-button operation with full numeric keypad
- ✓ Stainless steel washdown enclosure with U-bracket mount
- ✓ Large bright Light Emitting Diode (LED) display
- ✓ Gross/Net, tare, piece count, check weighing, records memory
- ✓ Programmable print format
- ✓ Time and date
- ✓ 5 year warranty

## SPECIFICATIONS

- ✓ **Display:** Red LED 0.8-inch x 6-digit numeric
- ✓ **Units:** lb, kg (primary); oz, g (secondary)
- ✓ **Enclosure:** Nema 4X stainless steel washdown
- ✓ **Keyboard:** 24 key audible with tactile feel membrane
- ✓ **Internal Resolution:** 24 bit A/D Sigma-Delta; 1,048,000 d
- ✓ **Display Resolution:** 120,000 dd industrial; 10,000 dd HB44
- ✓ **Display Increment:** Selectable 1, 2, 5, 10, 20, 50
- ✓ **Decimal Point:** Selectable 0, 1, 2, 3, 4 decimal places
- ✓ **Consecutive No.:** 1 to 999,999
- ✓ **Conversion Rate:** 12 samples/second typical
- ✓ **Signal Sensitivity:** 0.1 uV/granduation (min)
- ✓ **Signal Range:** 1mV/V to 3mV/V
- ✓ **Load Cell Excitation:** 5 ± 0.5VDC
- ✓ **Load Cell Power:** 12 x 350 Ω or 6 x 700 Ω load cells
- ✓ **Auto Zero Tracking:** 0 - 5 dd increments
- ✓ **Auto Zero Delay:** 0 - 3 second increments
- ✓ **Motion Detect:** 1 - 10 dd
- ✓ **Motion Delay:** 0 - 55 dd
- ✓ **Power:** 110/220VAC ± 10% @ 50/60Hz
- ✓ **Power Consumption:** 8W @ 115VAC
- ✓ **Operating Temp.:** 14 °F to 104 °F (-10 °C to +40 °C)
- ✓ **Weight:** 7 lbs (3.2 kg)
- ✓ **Dimensions:** 10.25" (L) x 4" (W) x 9.3" (H)