

TI-600ESS



The TI-600ESS is a rugged NTEP approved digital indicator designed for use in applications requiring the ability to enter tare weight values from a numeric keypad. Housed in a Stainless Steel NEMA 4X enclosure, the TI-600ESS comes with a bright .6" LED display. Capable of powering up to 4-350Ω load cells, the TI-600ESS combines the added flexibility of a full numeric keypad with the simplicity and reliability of all the Transcell Digital Indicators. The setup and calibration parameters are shared with other TI series indicators for consistently easy and trouble free use and maintenance.



TI-600ESS

ENIGMA DIGITAL INDICATOR

STANDARD FEATURES & BENEFITS

- ▷ Heavy Duty Stainless Steel NEMA 4X Enclosure
- ▷ NTEP Approved for 5,000 Divisions
- ▷ Keyboard Tare Entry
- ▷ Tare Stored in Non-Volatile Memory
- ▷ Full Duplex RS-232 Serial Port
- ▷ Gross/Net/Tare Print Ticket Mode with 6 Digit ID Number and Date
- ▷ Easy to Read LED Display
- ▷ Displays up to 50,000 Graduations
- ▷ Drives up to four 350Ω Load Cells
- ▷ Full Front Panel Configuration
- ▷ Displays up to 50,000 Graduations
- ▷ Heavy Duty SS Swivel Mounting Stand
- ▷ Watchdog Circuitry assures no lockups or loss of setup parameters

Specifications:

Load Cell Excitation: +10 VDC

Load Cell Current: Drives up to four 350Ω Load Cells

Analog Signal Input Range: 0.2 mV/V min to 3.0 mV/V max

Analog Sensitivity: 0.4 V/grad, Minimum, 1.0 μV/grad Recommended

A/D Conversion Rate: Up to 25 meas/sec

A/D Resolution: Up to 260,000 Internal Counts

Display Classification: H-44 Class III at 5,000 Divisions
C.O.C. 94-080A2

Key Functions: Zero, Net/Gross, Tare, Unit, Print, Disp Tare, 0-9

Annunciators: Zero, Net, Entered Tare, Gross, Tare, lb/kg, Motion, Disp Tare

Serial Output: Full Duplex RS-232 Format
Gross/Net/Tare Print Ticket

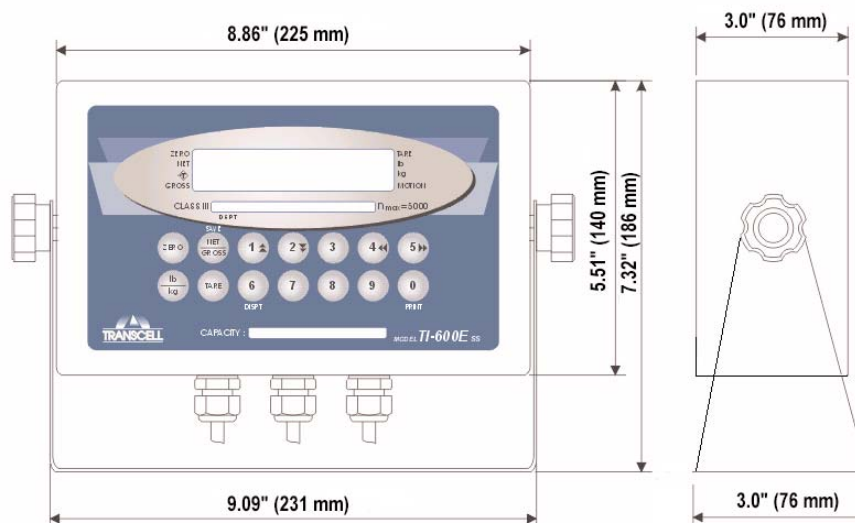
Power: 110/220 VAC, 50/60 HZ

Operating Temperature: -10°C to 40°C (14°F to 104°F)

Indicator Dimensions: 9" x 5.5" x 2.9"
229mm x 140mm x 73mm

Warranty: 1 Year

PHYSICAL DIMENSIONS



YOUR AUTHORIZED TRANSCCELL DEALER IS:



Specifications and features subject to change without notice.
5-15-03



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