T500E

Digital Indicator



T500E Indicator

High Quality, full featured Digital Indicator from Totalcomp

- NTEP approved for 5,000 divisions
- Simple configuration with front panel push button access
- Full duplex RS-232 serial port
- Drives up to four 350 ohm load cells

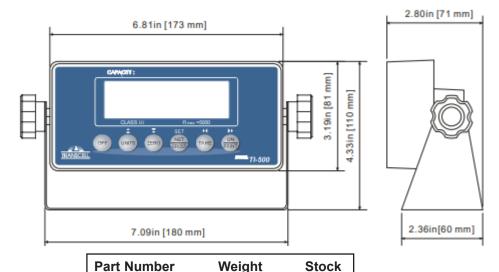
- Easy to read six digit LED display shows up to 50,000 divisions
- ABS enclosure
- Wall or table mountable stainless steel swivel stand



Specifications

T500E

TM902The Totalcomp T500E is a general purpose indicator made to provide superior results at an economical price. The compact size, easy set up and wall or table mountable swivel stand makes this unit great for floor or deck scale indicators and perfect for any type of tank weighing system.



Load cell excitation

+ 10 VDC

Load cell current

Drives up to (4)350 ohm cells

Analog signal range

0.2 mv/v min to 3.0 mv/v max

Analog sensitivity

0.4 v/grad, minimum 1.0 v/grad recommended min for Legal for Trade

A/D conversion rate

Up to 25 measurements/sec

A/D resolution

Up to 260,000 internal counts

11 lb

3960

Display

T500E

0.6", 6 digit LED display

Display resolution

50,000 external div selectable

Key functions

lb/kg, Zero, Net/Gross, Tare, Print

Annunciators

Gross, Net, kg, lb, center of zero, stable, tare, negative

Serial port

Full duplex RS-232 format

Power

12VDC 650ma adapter included

Load cell power

200ma + 30ma per cell

Operating temperature

-10deg C to 40deg C

NIST

NTEP 96-026 Class III 5,000 div

Totalcomp Limited Warranty

Totalcomp warrants this product to be free of defects in materials and/or workmanship and suitable for the purpose intended as outlined in this sheet. This warranty is effective and shall cover the purchaser for one year from the date of shipment from our plant. If this product is found to be defective by our inspection in accordance with the above listed criteria, we will replace or repair it at our expense. For warranty service, please obtain a return authorization number from us and return the item, shipping prepaid, with a written description of the problem.

We will respond promptly with the results of our evaluation.



13-01 Pollitt Drive Ext, Fair Lawn NJ 07410 Phone 201-797-2718 Fax 201-797-2287

T500ESS

Digital Indicator



T500ESS Indicator

High Quality, full featured Digital Indicator from Totalcomp

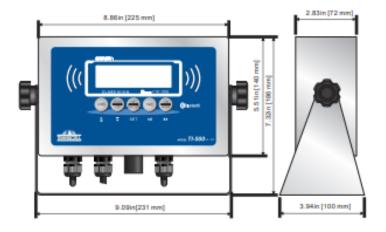
- NTEP approved for 5,000 divisions
- Simple configuration with front panel push button access
- Full duplex RS-232 serial port
- Drives up to four 350 ohm load cells

- Easy to read six digit LED display shows up to 50,000 divisions
- Stainless steel enclosure
- Wall or table mountable stainless steel swivel stand



Specifications T500ESS

The Totalcomp T500ESS is a stainless steel special purpose indicator made to provide superior results at an economical price. The compact size, easy set up and wall or table mountable swivel stand makes this unit great for floor or deck scale indicators with wet and washdown conditions and perfect for any tank weighing system.



Part Number	Weight	Stock
T500ESS	13 lb	2842

Load cell excitation

+ 10 VDC

Load cell current

Drives up to (4)350 ohm cells

Analog signal range

0.2 mv/v min to 3.0 mv/v max

Analog sensitivity

0.4 v/grad, minimum 1.0 v/grad recommended min for Legal for Trade

A/D conversion rate

Up to 25 measurements/sec

A/D resolution

Up to 260,000 internal counts

Display

0.6", 6 digit LED display

Display resolution

50,000 external div selectable

Key functions

lb/kg, Zero, Net/Gross, Tare, Print

Annunciators

Gross, Net, kg, lb, center of zero, stable, tare, negative

Serial port

Full duplex RS-232 format

Power

12VDC 650ma adapter included

Load cell power

200ma + 30ma per cell

Operating temperature

-10deg C to 40deg C

NTEP 96-026 Class III 5,000 div

Totalcomp Limited Warranty

Totalcomp warrants this product to be free of defects in materials and/or workmanship and suitable for the purpose intended as outlined in this sheet. This warranty is effective and shall cover the purchaser for one year from the date of shipment from our plant. If this product is found to be defective by our inspection in accordance with the above listed criteria, we will replace or repair it at our expense. For warranty service, please obtain a return authorization number from us and return the item, shipping prepaid, with a written description of the problem. We will respond promptly with the results of our evaluation.



13-01 Pollitt Drive Ext, Fair Lawn NJ 07410 Phone 201-797-2718 Fax 201-797-2287