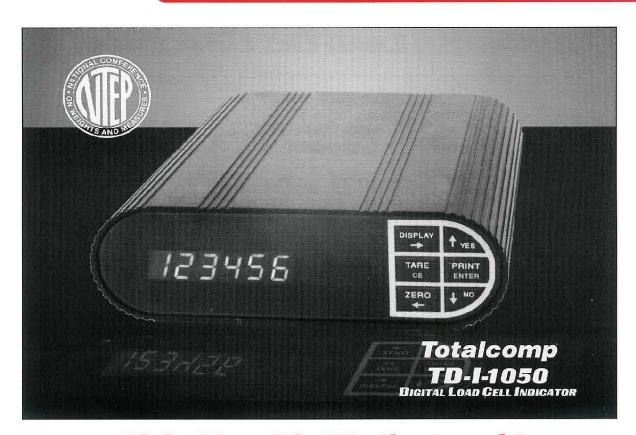
## DIGITAL LOAD CELL INDICATOR





### **Digital Load Cell Indicator with** Advanced Load Cell Protocol.

- Faster, simplified installation, set-up and servicing faster and more accurate than analog systems.
- RS485 with twisted pair cabling for communication over greater distances than ever before.
- Bright, easy-to-read .6" high LED digits.
- Rugged, rust resistant extruded aluminum case.
- NTEP Certified Up to 10,000 divisions, 400,000 non-NTEP.

LOOK FOR THIS LOGO

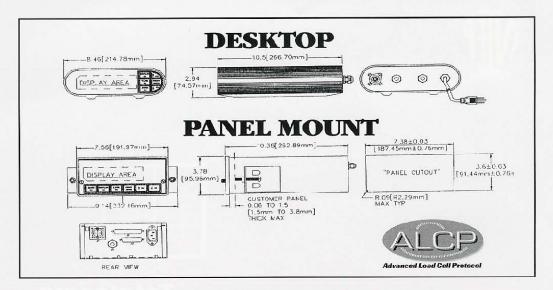




Totalcomp® Scales & Components

## **SPECIFICATIONS**

# Model TD-I-1050 Digital Indicator with ADVANCED LOAD CELL PROTOCOL



## TOTALCOMP DIGITAL INDICATOR PART OF A BETTER SYSTEM

Totalcomp's revolutionary Digital technology is a better, faster, simpler load cell system than ever before. RS485 communication gives you the option of longer system runs and twisted pair cabling ensures less interference.

TD-I-1050 Indicator adds ease-of-use to the digital equation. Front panel keys include: DISPLAY, TARE, ZERO, PRINT, YES, NO. Large LED digits are easy to read. Adjustable summing cards are no longer required!

Unit Power:

120 VAC 50/60 hz, 0.5 watt

Load Cell Power:

12 VDC, 500 ma

Four ALCP load cells at 125 ma. ea.

Load Cell Input:

±400,000 counts

Output:

**RS232** 

Accuracy:

10,000 div. NTEP

400,000 non-NTEP

Communication:

ALCP (Advanced Load Cell Protocol)
RS485, 19,200 baud, 8 bits, no parity, 2 stop

bits. Total of 10 per byte.

Display:

Red LED, 6 digits, .6" high

**Display Divisions:** 

.0001, .0002, .0005, .001, .002,

.005, .01, .02, .05, 1, 2, 5, 10, 20, 50, 100

Display Updates:

10 updates/sec.

#### TOTALCOMP LIMITED WARRANTY

Total comp warrants this products to be free of defects in materials and/or workmanship and suitable for the purpose(s) intended as outlined on 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.



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