Industrial Weighing Systems

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TOTALCOMP *TRWS* DIGITAL INDICATOR

Features

The TRWS Stainless Steel Waterproof Digital Indicator is compact and easy to setup. Capable of powering up to 4-350 load cells, this simple device can handle a multitude of functions.

Typical Applications:
Check Weighing, Accumulation,
Over/Under and Animal Weighing.

Backlit LCD display with 22mm digits
Stainless IP65 watertight housing
6 mechanical switch keys
Internal resolution: 1/600,000

Full RS-232 port can transmit data on demand or continuously to match the input requirements of a wide variety of peripheral devices including miniprinters, label printers and computers.

Size: 4.63"H x 7.75"W x 3.25"D

Display	Display Annunciators	Operating Temp
6 digit 22mm LCD with backlight	lb, kg, g, oz, tj, hj, mt, hi, ok, lo, %, Peak, Battery, Hold, Stable, Auto, Animal, Zero, Tare, Net, Gross	0º C~ + 40º C
Load Cell Excitation	**Load Cell Current**	**Signal Input Range**
±5 VDC, 150 ma	Drives up to four 350 Ω Load Cells	0 to 15 mV 0.5 mV/div
ADC	**Conversion Rate**	**ADC Update**
Sigma Delta	Update max 60 times per sec 1, 2, 5, 10, 20, 50 div	<1/10 second
Max. Divisions	**Key Functions**	**Accuracy**
30,000d	Units, Print, G/N, Tare, Zero, On/Off	0.01% full scale
Output	**Power**	**Gross Weight**
RS232	AC adapter (9V/800mA) Ni-MH batteries (1.2V/1200mAhx6)	2 lbs