

LED Industrial Weight Indicator



Keyboard Configuration

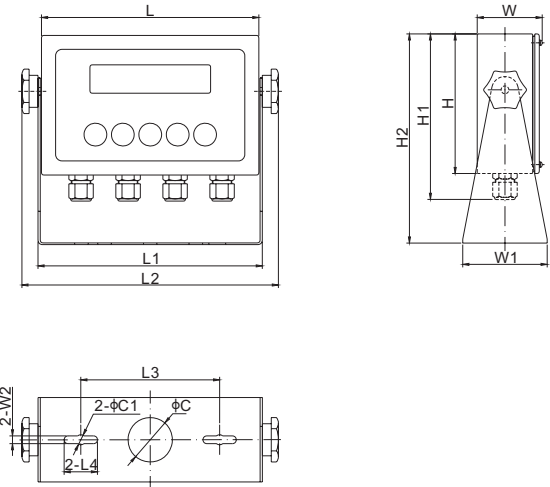


SPECIFICATIONS	
Power Supply	UL approved internal, 100VAC to 240VAC, 50-60Hz
Power Consumption	120VAC @ 0.1A / 12VDC @ 0.5A (10W AC / 5W DC) typical
Excitation Voltage	5V DC $\pm$ 5%
Number of Load Cells	Up to 8x350 Ω ; 16x700 Ω
Input Range	Up to 19mV/4mV/V
Sample Rate	80 samples/second
Resolution	1,000,000 internal count, with 24bits resolution
Division	legal for trade 10,000d/20,000d
Tare Range	100% Full Scale NTEP/MC/OIML
Communication Interface	2 x RS-232, 1 x RS-485
Output	2 x form C Relays
Working Humidity	20% RH to 90% RH
Working Temperature	-10°C to 50°C / 15°F to 120°F
Dimensions (W x H x D)	9.1" x 7.4" x 3.0" (231 x 188 x 76mm) base included

PART NUMBER		
Part No.	Power Supply	Weight Approx. (kg)
815TS-B-21E.....	Internal.....	2.3

- Features:**
- 0.8", 6 digits, 7 segments, LED display
 - Indication of up to four units of measurements: kg, lb, oz and g
 - Indication of gross, net and tare
 - Indication of stability and centre of zero
 - Easy wiring screw terminals
 - Weight, peak, set point, and piece counting
 - Password protected calibration menu
 - Physical and electronic sealing via audit trail function
 - Two set point output relays
 - Advance analogue, digital and average filtering
 - Two independent RS-232 serial communication ports
 - One independent RS-485 serial communication port
 - Weather proof stainless steel enclosure, NEMA4X / IP66
 - Breather vent to avoid condensation inside

- Approvals:**
- NTEP: Class III/IIIL 10,000d
 - Measurement Canada: Class III / IIIHD 10,000d / 20,000d



DIMENSIONS					
L	7.7in (196mm)	H	4.9in (125mm)	W	2.3in (58mm)
L1	8.0in (202mm)	H1	5.9in (149mm)	W1	3.0in (76mm)
L2	9.1in (231mm)	H2	7.4in (188mm)	W2	0.3in (7mm)
L3	4.9in (125mm)	C	1.6in (40mm)		
L4	1.2in (30mm)	C1	0.4in (9mm)		

INDICATORS & REMOTE DISPLAYS

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