LP7510 WEIGHING INDICATOR

Available in Stainless Steel

6-Digit 3/4" red LED display, w/ 13 indicators

NTEP APPROVED AT 5000 DIVISIONS

Includes display indicator, AC adapter, instrument cable, RS232 adapter, housing and hardware, extra instrument cable end and NTEP certification hardware.

NTEP #09-070A1

Certificate of Conformance #09-070A1

INSCALE

STANDARD FEATURES

- Stainless Steel or Mild Steel Enclosure.
- 1" LED or LCD Display with backlight.
- Units (kg/lb) switchable.
- Mounting bracket and Hardware.
- NTEP approved for 5,000 divisions.
- Count, Auto Hold, Check Weighing features.
- Operates on 110V AC adapter.
- Full Duplex RS-232 Serial Port.

- Accuracy class 6000 e/30000D
- Drives up to 8 350Ω load cells.
- Ability to modify gravity based on different geographical locations
- Upper/lower limit alarm.
- Automatic power off and power save.
- Automatic error warning alarm.
- 100% manual zero range setting.
- Displays up to 50,000 graduations.
- Automatic date and time update.

SPECIFICATIONS

- Resolution display: 0, 000 ADC: 2,000,000
- Zero stability error TK0 < 0.1μV//K
- Span stability error TKspn< ± 6 ppm//K
- Conversion time 50 ms
- Sensitivity (internal) 0.12 μV /count

- AC power AC100~250V
- DC power DC6V/4Ah rechargeable battery, 700mA
- Operation temperature - 10 °C to 40 °C
- Storage temperature - 40 °C to 70 °C

Indicator Dimensions 7.87"(L) X 2.95"(W) X 7.17"(H)
Input voltage 5 VDC, 4 wire connection. Min. 50Ω, e.g.: 6 load cell of 350Ω

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LP7510 Indicator

Mild Steel Version

#6508 / LP-7510 MILD STEEL, LED, NTEP

#65085 / LP-7510 MILD STEEL, LED, W/ BATTERY, NTEP

#650821 / LP-7510 MILD STEEL, LCD, W/ BATTERY, NTEP

LP7510 Indicator (Stainless Steel)

Stainless Steel Version

#65082 / LP-7510-SS STAINLESS STEEL, LED, NTEP

#65087 / LP-7510-SS STAINLESS STEEL, LCD, NTEP

#650871 / LP-7510-SS STAINLESS STEEL, LED, W/ BATTERY, NTEP

#65087U / LP7510-SS STAINLESS STEEL, LCD W/ BAT. / INT. POWER & CABLE

#65087CU / LP7510SS-STAINLESS STEEL, LCD, W/ BAT. EXT. POWER

Additional parts/accessories

#65088   / LP-7510 15' BRAIDED LEAD CABLE Q.D.

#6508801 / LP-7510 30' BRAIDED LEAD CABLE Q.D.

#65081   / LP-7510 A/C ADAPTOR