

750 Series

Digital Indicator



750S - Stainless



750 - Plastic

Divisions– NTEP approved for 5,000 Divisions.

Display Resolution– Displays up to 50,000 Graduations.

Display– Easy to read LED Display.

Load Cells– Drives up to eight 350 Load Cells.

VALUE IN
WEIGHING



750 Series Digital Indicator

Features

- Enclosure**— Heavy duty ABS NEMA 12 enclosure. (750)
Heavy duty stainless steel NEMA 4X enclosure. (750S)
- Compatible**— CE Electromagnetic Compatibility.
- Power Supply**— Internal power supply.
- Print Format**— Gross/Net/Tare Print Ticket Mode with 6 digit ID number.
- Piece Count Mode**
- Custom Unit**
- Options**— Time / Date available.

- Digital Calibration**— Full front panel configuration.
- Stand**— Heavy duty swivel mounting stand.
- Watchdog Circuitry**

Specifications

- Load Cell Excitation**— +10 VDC
- Load Cell Current**— Drives up to eight 350 load cells.
- Analog Signal Input Range**— 0.2 mV/V min to 3.0 mV/V max.
- Analog Sensitivity**— 0.4 V/grad, minimum
1.0 μ V/grad recommended
minimum for legal-for-trade.

- A/D Conversion Rate**— Up to 25 meas/sec.
- Electromagnetic Compatibility**— Directive No. 89/336/
EEC, EN50082-1, EN61000-4, EN55011.
- Current Consumption**— 750/750S: 200mA + 30mA per
350 load cell.
- A/D Resolution**— Up to 300,000 internal counts at 3
mV/V.
- Display**— 750/750S: 1.0", 6-digit LED, Green.
- Display Resolution**— Up to 50,000 external grads,
selectable.
- Key Functions**— Zero, Net/Gross, Tare, Units, Print.

Specifications (cont.)

- Annunciators**— Zero, Tare, Gross, Tare, LB, KG, Stable,
Net, Pieces.
- Serial Output**— Full duplex RS-232C
Simplex RS-232C
Simplex 20mA Current Loop, Passive.

- Power (Standard)**— 110/220 VAC, 50/60 Hz
- Power (Optional)**— 12VDC
- Operating Temperature**— 14°F to 104°F
(-10°C to 40°C)

- 750 Dimensions**— 10.04" x 4.08" x 5.9"
- 750S Dimensions**— 10.39" x 3.11" x 5.5"

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