

200SL

Digital Indicator



NTEP CC 05-102

- **Divisions**– NTEP approved for 5,000 divisions
- **Display Graduations**– Displays up to 50,000 graduations
- **Battery Operated**– AC adapter included for continuous power operation and recharging internal lead acid battery
- **Auto Shut Off**– Extends battery life
- **Serial Port**– Full duplex RS-232 serial port - demand or continuous
- **Display**– Backlit LCD display
- **Load Cells**– Drives up to four 350Ω load cells
- **Digital Calibration**– Full front panel configuration
- **Configurable Hold Function**

200SL Digital Indicator

Features

Adjustable Tilt Display– Allows selectable viewing angle

Print Format– Contains Gross Weight, Tare, Net

Digital Keyboard Calibration

Shares setup parameters with other 200 Series indicators for consistency in calibration and setup

Approximate Battery Life– 20 hours*

**Battery life will vary depending on number and type of load cells used, duration of backlight, temperature, and other factors*

Configurable Hold Function– Selectable parameters allows for automatic, manual or peak hold

Specifications

Enclosure– Heavy duty stainless steel NEMA 4X

Power Requirements– AC adapter, 115 VAC, 60 HZ, AC input; 12 VDC, 800mA, DC output

Battery– 6-Volt internal rechargeable lead acid

Display– 6 Digits, 0.8" High, 7 segment Liquid Crystal

Display Update Rate– 8 per second

Operating Temp– 14° F to 104° F (-10° C to 40° C)

Display Resolutions– Up to 50,000 external grads

Annunciators– Gross, net, tare, kg, lb, center of zero, stable, negative and hold

Display Limit– 199,999 lb

Internal Resolution– 150,000

Serial Port– Full duplex RS-232

Analog Signal Input Range–
0.2 mV/V min to 3.0 mV/V max

A/D Conversion Rate– Up to 25 meas/sec

Load Cell Excitation– +5 VDC

Load Cell Current– Drives up to four 350Ω load cells

Indicator Dimensions– 9.75" x 3.25" x 6.50"

Indicator with Stand Dimensions–
10.38" x 3.25" x 7.75"

Certifications– NTEP, COC #05-102



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