

200SL

Digital Indicator



- **Divisions**– NTEP approved for 5,000 divisions; OIML approved for 3,000 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
- **Enclosure**– Heavy duty stainless steel NEMA 4X/IP 65
- **Serial Port**– Full duplex RS-232 serial port - demand or continuous
- **Display**– Backlit LCD display
- **Load Cells**– Drives up to four 350 Ω load cells
- **Digital Calibration**– Full front panel configuration
- **Configurable Hold Function**

VALUE IN
WEIGHING

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– 29 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

Load Cell Excitation– +4.7 VDC

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

Analog Signal Input Range– ± 3.125 mV/V max

A/D Conversion Rate– 10 Hz

Display– 6 digits, 0.8" high, 7 segment Liquid Crystal

Display Update Rate– 8 per second

Display Resolutions– Up to 50,000 external grads

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

Serial Port– Full duplex RS-232

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

Indicator Dimensions– 9.75" x 3.25" x 6.50"

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

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

Battery– 6V internal rechargeable lead acid

Display Limit– 199,999 lb

Internal Resolution– 150,000

Certifications– NTEP, CC #05-102



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