

# 200 Series

## Digital Indicator



NTEP CC 00-065



200 - LCD Display



200E - LED Display

- **Divisions**— NTEP approved for 5,000 divisions
- **Displays**— Up to 50,000 graduations
- **Enclosure**— ABS NEMA 12
- **Load Cells**— Drives up to four 350Ω load cells

VALUE IN  
WEIGHING

# 200 Series Digital Indicator

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## Features

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- Serial Port**— Full duplex RS-232 serial port
- Digital Calibration**— Full front panel calibration
- Construction**— Stainless steel swivel stand
- Power Requirements**— Operates on AC adapter
- S200**— LCD display
- S200E**— LED display

## Specifications

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- Load Cell Excitation**— +5 VDC
- Load Cell Current**— Drives up to four 350Ω load cells
- Analog Signal Input Range**—  $\pm 3.125$  mV/V max
- Analog Sensitivity**— 0.3  $\mu$ V/grad, minimum  
0.6  $\mu$ V/grad recommended  
minimum for legal-for-trade
- A/D Conversion Rate**— 10 Hz
- A/D Resolution**— Up to 200,000 internal counts
- Display**— 0.6", 6 digit
- Display Resolution**— Up to 50,000 external grads,  
selectable
- Keyboard Functions**— Units, Zero, Net/Gross, Tare, Print
- Annunciators**— Gross, Net, kg, lb, Center of Zero, Stable,  
Tare, Negative, PCS
- Serial Port**— Full duplex RS-232 format
- Power Requirement**—  
9 VDC, 500 mA wall adapter (included)
- Indicator Dimensions**— 3.2" x 6.8" x 2.3"
- Operating Temp**— -10° C to 40° C (14° F to 104° F)
- Certifications**— NTEP, CC #00-065



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