

200ES

Digital Indicator



- ◆ **Divisions**– NTEP approved for 5,000 Divisions.
- ◆ **Display Graduations**– Displays up to 50,000 Graduations.
- ◆ **Stainless Steel Swivel Stand**
- ◆ **Enclosure**– Stainless steel NEMA 4X enclosure
- ◆ **Load Cells**– Drives up to four 350 Ω Load Cells.
- ◆ **Full Front Panel Configuration**



Features

Serial Port— Full duplex RS-232 Serial Port.

Display— Easy to read LED display.

Digital Calibration— Full front panel calibration.

Specifications

Load Cell Excitation— +10 VDC

Load Cell Current— Drives up to four 350Ω Load Cells.

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

Analog Sensitivity— 0.4 μV/grad, minimum.

1.0 μV/grad recommended

minimum for Legal-for-Trade

A/D Conversion Rate— Up to 25 meas/sec.

A/D Resolution— Up to 260,000 Internal Counts.

Display— 0.6", 6 Digit LED Display.

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— 110/220 VAC, 50/60 HZ

DC Power Consumption— 200 mA + 30 mA/350Ω Load Cell.

Indicator Dimensions— 8.86" x 2.83" x 5.5"

Indicator with Stand Dimensions—

9.09" x 2.95" x 7.32"

Operating Temperature— 10°C to 40° C, 14° F to 104° F

Certifications— NTEP, COC #00-065A1



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