

200 Series

Digital Indicator







- 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



200 Series Digital Indicator

Features

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

Load Cell Excitation- +5 VDC

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

Analog Signal Input Range- ± 3.125 mV/V max

Analog Sensitivity– 0.3 μV/grad, minimum 0.6 μV/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, PrintAnnunciators— Gross, Net, kg, lb, Center of Zero, Stable, Tare, Negative, PCS

Serial Port- Full duplex RS-232 format

Power Requirement-

LED, 9 VDC, 500 mA wall adapter (included) LCD, 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



Salter Brecknell Weighing Products

1000 Armstrong Dr., Fairmont, MN 56031 Toll free: 800-637-0529, Tel: 507-238-8702 Fax: 507-238-8271

e-mail: sales@salterbrecknell.com www.salterbrecknell.com

