



204 SERIES

Digital Weight Indicators



204
Stainless Steel



204S
NEMA 4X/IP66
Washdown Stainless Steel



- Large, 1" High LCD Display
- AC or DC Battery Power
- Auto Shut-off Sleep Mode



- Stainless Steel Enclosure
- Bi-Directional Serial Port
- Custom Label/Ticket Format

Ideal for floor and bench scales, the 204 and 204S digital indicators feature large one-inch high liquid crystal displays for high visibility. Selectable weight units, along with gross, tare, net functions allow the 204 and 204S to be used for many applications. Whether you require a permanent installation or a portable scale on the move, the 204 and 204S can be powered three ways:

- AC Power
- Alkaline batteries
- Rechargeable Ni-Cad batteries

The 204 and 204S are designed to meet your needs with a bi-directional serial port, a custom label/ticket format, and auto shut-off sleep modes to conserve battery power.

THE IDEAL WEIGHT DISPLAY

For Portable Scales, Floor Scales, or Bench Scales - Washdown or General Purpose -

The 204 and 204S are furnished complete with motion detection and a serial printer port that allows a print out of weight data.



204S
pictured
here on the
EB bench scale



Featuring a large 1" high, 6-digit LCD display, the 204 and 204S are suitable for desk or wall mount and can be adjusted to any angle for easy viewing.

CARDINAL SCALE
GROSS 550 LB
TARE 80 LB
NET 470 LB



Format and print tickets with Cardinal nControl software.



Easy access to batteries (204S shown).

204 & 204S Specifications and Features

| | |
|---------------------------|--|
| Display: | 1" (25mm) high, 6-digit, 7-segment LCD |
| Resolution: | 5,000 divisions |
| Dimensions: | |
| Model 204 | 8"W x 6 5/8"H x 2 1/8"D (204mm x 168mm x 54mm) |
| Model 204S | 9 1/4"W x 6 3/8"H x 4"D (235mm x 162mm x 102mm) |
| Units conversion: | Pounds, kilograms, grams, and ounces |
| Zero tracking: | 1 to 9d selectable |
| Zero limit: | 4% maximum range |
| Conversion rate: | 10 per second, max |
| Sensitivity range: | 1.2µV per division |
| Temperature range: | 14 °F to 104 °F / -10 °C to 40 °C |

| | |
|-------------------------------|--|
| Load cells: | 4 each, 350 ohm minimum resistance |
| Power: | |
| Model 204 | 115 VAC 60 Hz adapter or, 230 VAC 50/60 Hz, or 6"C" cell alkaline or rechargeable Ni-Cad batteries |
| Model 204S | 90 to 260 VAC, 50 or 60 Hz or rechargeable NiMH batteries |
| Enclosure: | 204 - stainless steel 204S - NEMA 4X stainless steel |
| Selectable parameters: | Decimal point, filtering, weight, sample rate, baud rate |
| Features: | Selectable units, RS-232 bi-directional serial port, semi-automatic tare, auto shutoff |



This indicator meets all requirements of Handbook 44, issued by the National Institute of Standards and Technology and has been issued the Certificate of Conformance number 02-016A1.



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Cardinal Scale reserves the right to improve, enhance or modify features and specifications without prior notice.



Cardinal
Cardinal Scale Manufacturing Co.
203 E. Daugherty, Webb City, MO 64870 USA
Ph: 417-673-4631 or 800-441-4237 • Fax: 417-673-5001

www.cardinalscale.com

Sold By: