

204 SERIES

Digital Weight Indicators



204
Stainless Steel



204S
NEMA 4X/IP67
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.



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