

# IQ plus 210

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## DIGITAL WEIGHT INDICATOR

### The Perfect Replacement

The IQ plus® 210 digital weight indicator is known for its performance with the IQ plus 2100 bench scale, but it's the ideal replacement indicator for **any** bench scale in portioning, ingredient weighing, and general industrial applications. It has a large, vibrant display that rivals any other in its class, and the ability to show lb and oz simultaneously. Its rugged design includes a NEMA 4X stainless steel enclosure that protects electronics from frequent washdown, and sealed, stainless steel buttons that resist damage in abusive environments.

It's so easy to use, all operations are controlled with just two buttons—zero and units. For ultimate simplicity, the units button can be disabled, virtually eliminating operator errors. Auto or stream print modes are standard, or an optional print button can be mounted on the top of the enclosure for connection to a printer or PC for data collection. Configuration can be completed through the indicator's front panel, EDP port, or from a personal computer with Revolution™ software.

**65137** IQ plus 210, 115 VAC

**65138** IQ plus 210, 230 VAC

### Standard Features

- Ultra rugged piezo switch technology with stainless steel buttons (zero and units)
- Large, bold 0.8" LED display
- NEMA 4X stainless steel enclosure
- Status annunciators: lb, kg, oz, g, negative, motion, center of zero
- Displays units in decimal lb, kg, oz, lb & oz, and grams
- One full duplex RS-232 port
- Two digital inputs for remote zero, print, and units

### Specifications

<b>Display:</b>	6-digit Light Emitting Diode (LED) display 7-segment, 0.8" (20mm) digits
<b>Display Resolution:</b>	10,000 dd maximum
<b>Power Consumption:</b>	115 VAC @ 70 mA, or 230 VAC @ 35 mA, 50-60 Hz
<b>Digital Inputs:</b>	Two inputs, TTL or switch closure, active-low
<b>Serial Communications:</b>	Full duplex RS-232, 9600, 4800, 2400, 1200 bps; 7 or 8 data bits, even, off, or no parity
<b>Operating Temperature:</b>	14°F to 104°F (-10°C to +40°C)
<b>Storage Temperature:</b>	14°F to 122°F (-10°C to +50°C)
<b>Enclosure Dimensions:</b>	9.5" x 6.0" x 2.75" (241mm x 152mm x 70mm)
<b>Rating Material:</b>	NEMA 4X/IP66, stainless steel
<b>Approvals:</b>	NTEP-certified per H-44 at 10,000 divisions, Class III/III.L
<b>Warranty:</b>	2-year limited warranty

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