

IQ plus® 210 Digital Weight Indicator



Approvals



Standard Features

- 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 decimals lb, kg, oz, lb & oz and grams
- One full duplex RS-232 port
- Two digital inputs for remote zero, print and units
- Prevent™ breather vent

Specifications

DISPLAY:

6-digit Light Emitting Diode (LED) display 7-segment, 0.8" (20mm) digits

EXCITATION:

10VDC
4 x 350Ω load cells

MEASUREMENT RATE:

15, per second

DISPLAY RESOLUTION:

10,000 dd maximum

POWER CONSUMPTION:

115 VAC @ 70 mA, or 230 VAC @ 35 mA, 50-60 Hz

DIGITAL INPUTS:

Two inputs, TTL or switch closure, active-low

SERIAL COMMUNICATIONS:

Full duplex RS-232, 9600, 4800, 2400, 1200 bps; 7 or 8 databits, even, off, or no parity

OPERATING TEMPERATURE:

14°F to 104°F (-10°C to 40°C)

STORAGE TEMPERATURE:

14°F to 122°F (-10°C to 50°C)

ENCLOSURE DIMENSIONS:

9.5" x 6.0" x 2.75"
(241mm x 152mm x 70mm)

WEIGHT:

10 lb (4.5 kg)

RATING MATERIAL:

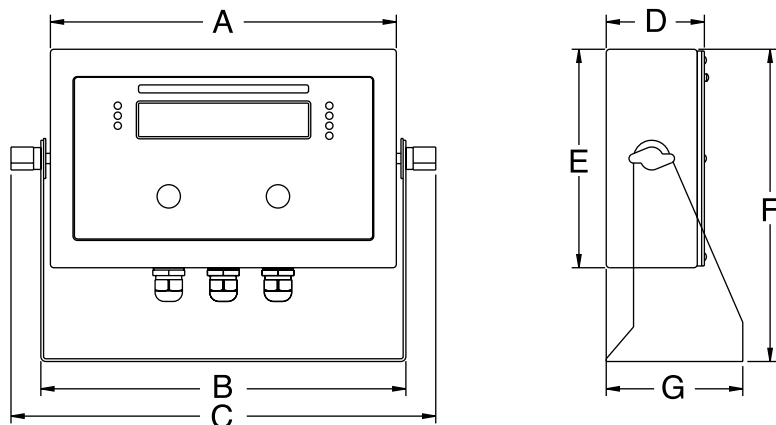
NEMA 4X/IP66, stainless steel

APPROVALS:

NTEP - certified per H-44 at 10,000 Divisions, Class III/III-L

WARRANTY:

Two-year limited warranty



DIMENSIONS

A = 9.50" (241.33mm)	E = 6.00" (152.4mm)
B = 10.03" (254.7mm)	F = 8.58" (217.9mm)
C = 11.67" (296.4mm)	G = 3.75" (95.2mm)
D = 2.69" (68.3mm)	

IQ plus® 210

Indicators

PART #	DESCRIPTION	EST. SHIP WEIGHT	PRICE
65137	IQ plus 210, 115 VAC	10 lb	\$550.00
65138	IQ plus 210, 230 VAC	10 lb	550.00
Options/Accessories			
N/A*	Two tactile buttons (in place of non-tactile buttons)		+15.00 list price adder
64640	Additional operating manual		30.00

**If ordering the two non-tactile buttons or column without a scale, refer to the replacement parts catalog for part number and pricing*