

IQ plus® 210

Digital Weight Indicator

Specifications

Display:

6-digit light emitting diode (LED) display
7-segment, 0.8 in (20 mm) digits

Excitation:

10 VDC 4 x 350 Ω load cells

Measurement Rate:

15, per second

Display Resolution:

10,000d maximum

Power Consumption:

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

Digital Inputs:

2 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 in
(241 x 152 x 70 mm)

Weight:

10 lb (4.5 kg)

Rating Material:

NEMA Type 4X/IP66, stainless steel

Warranty:

Two-year limited warranty

Approvals:

NTEP CC 00-045, Class III/III 10,000d
CUL listed



APPROVALS



Standard Features

- Piezo switch technology with stainless steel buttons (zero and units)
- LED display, 0.8 in, 6-digit, 7-segment
- NEMA Type 4X stainless steel enclosure
- Status annunciators: lb, kg, oz, g, negative, motion, center of zero
- Displays units in decimals lb, kg, oz, lb and oz and grams
- 1 full duplex RS-232 port
- 2 digital inputs for remote zero, print and units
- PreVent™ breather vent
- Configurable with Revolution® software

IQ plus 210

PART #	DESCRIPTION	EST. SHIP WEIGHT	PRICE
65137	IQ plus 210, 115 VAC	10 lb	Consult
65138	IQ plus 210, 230 VAC	10 lb	Consult

Options/Accessories

PART #	DESCRIPTION	PRICE
64640	Additional operating manual	Consult

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

DIMENSIONS			
A	9.50 in (241 mm)	E	6.00 in (152 mm)
B	10.03 in (254 mm)	F	8.58 in (217 mm)
C	11.67 in (296 mm)	G	3.75 in (95 mm)
D	2.69 in (68 mm)		

