IQ Plus[®] 210

Digital Weight Indicator



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

- Configurable with Revolution® software

Part Number/Price

Part #	Description	Est. 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		
To have your option factory installed, please specify when placing your order.				

Dimensions					
Α	9.50 in (241 mm)	E	6.00 in (152 mm)		
В	10.03 in (254 mm)	F	8.58 in (217 mm)		
С	11.67 in (296 mm)	G	3.75 in (95 mm)		
D	2.69 in (68 mm)				

- · 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

Specifications

Power:

Line voltages: 115 VAC or 230 VAC Frequency: 50-60 Hz

Excitation Voltage: 10 VDC 4 x 350Ω load cells

Analog Signal Input Range: 0.6 mV/V – 4.5 mV/V

Analog Signal Sensitivity:

0.3 µV/graduation minimum, 1.5 µV/grad recommended

A/D Sample Rate:

15 Hz

Resolution: Display: 10,000d maximum

Digital Inputs:

Two inputs, TTL or switch closure, active-low

Communication Ports:

Full duplex RS-232, 9600, 4800, 2400, 1200bps; Seven or eight data bits, even, off, or no parity

Display: Six-digit light emitting diode (LED) display Seven-segment, 0.8 in (20 mm) digits

Temperature Range:

Operating: 14°F to 104°F (-10°C to 40°C) Storage: 14°F to 122°F (-10°C to 50°C)

Enclosure Dimensions: 9.5 in x 6.0 in x 2.75 in (241 mm x 152 mm x 70 mm)

Rating/Material:

NEMĂ Type 4X/IP66, stainless steel

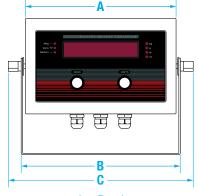
10 lb (4.5 kg)

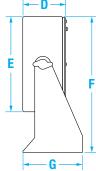
Warranty:

Two-year limited warranty

Approvals:

NTEP CC 00-045, Class III/IIL 10,000d UL/cUL Listed





RICE LAKE

Approvals

US

Weight:





