



# 200 PANEL MOUNT



## Integrates Seamlessly Into System Applications

- Simple 2 Screw - Side Slide Mounting Assembly
- Pluggable / Screw-terminal Block for Easy Connectivity
- 3/16 DIN Aluminum Panel Mount Enclosure
- Two Serial Ports
- External Inputs
- Supports Eight 350 Ohm Load Cells
- Analog Output Option

# Model 200

## PANEL MOUNT INDICATOR

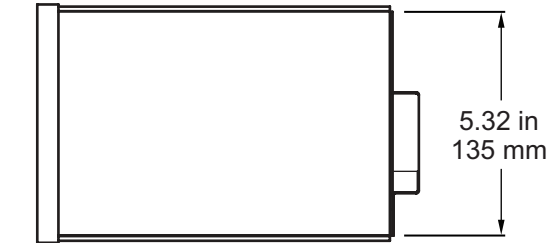
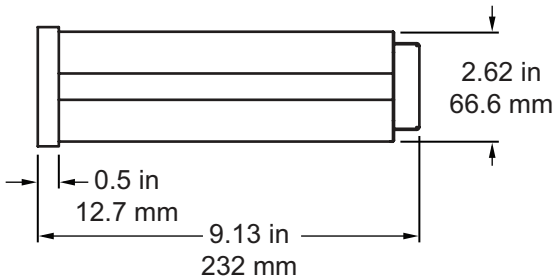
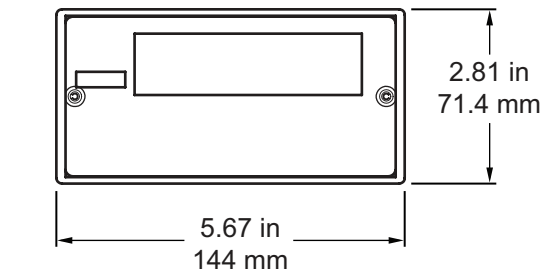
Cardinal's Model 200 Panel Mount Digital Weight Indicator takes up little space, but provides exceptional functionality. Engineered to adapt easily to your system design, the versatile 200 features input control lines for remote activation of zero, acquire tare, gross and print functions; seven weight units; push-button tare; gross, tare, net conversion, and more.

The 200 has a tough sealed-membrane keypad for years of dependable use and selectable key lock to help reduce keystroke errors. Cardinal also includes two serial ports for connectivity to a remote display, printer, or PC, and these peripheral devices can be easily connected using the screw-terminal block.



<b>Construction</b>	<b>Display</b>	6-digit, 7-segment LED 14 mm/0.6 in high
	<b>Enclosure</b>	Aluminum extrusion
	<b>Keypad</b>	7 keys, color coded membrane
	<b>Annunciators</b>	Zero, stable, tare, gross, net, lb, oz, kg, g, t, T
<b>Units</b>	Pounds, pounds/ounces, ounces, tons, kilograms, grams, metric tons	
<b>Division Value</b>	1 to 99 x 10, 1, 0.1, 0.01, 0.001	
<b>Sample Rate</b>	1 to 100 samples per second, selectable	
<b>Load Cells</b>	8 each, 350 ohm minimum resistance	
<b>Excitation</b>	12 VDC	
<b>Power</b>	15v, 1 amp with 90 to 260 VAC 50/60 Hz plug-in power supply	
<b>Temperature Range</b>	-10 to +40 °C / +14 to +104 °F	

	<b>Sensitivity</b>	<b>Resolution</b>
<b>Non-Commercial</b>	n/a	240,000
<b>NTEP</b>	NTEP 0.3µV/e (Class III/IIIL)	NTEP 10,000 (Class III/IIIL)
<b>Canada</b>	Canada 0.3µV/e (Class III/IIHD)	Canada 10,000 (Class III/IIHD)
<b>OIML</b>	OIML 0.7µV/e (Class III)	OIML 10,000 (Class III)



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**SOLD BY:**

102 East Daugherty St., Webb City, MO 64870 USA  
Toll-Free: (800) 441-4237 E-mail: cardinal@cardet.com  
www.CardinalScale.com