



Bulletin No. 321

## **Model 180 Digital Weight Indicator**

- Serial Connectivity for Output to One Label/Ticket Printer or PC.
- Cardinal nCONTROL Ticket/Label Printing Configuration.
- U.S. Manufactured for the Highest Quality.
- Highly-Visible, 0.56" High, Bright Red LED.
- "Legal-For-Trade" Pending.
- Gross, Tare, Net Conversion.
- All-Stainless Steel Enclosure.

## Designed for Economy-Based Applications.



## **LOW COST - HIGH QUALITY INDICATOR**

-	12 VDC 1A UL/CSA listed AC power supply
Enclosure Construction:	304 Stainless Steel
Enclosure Size:	7.70" W x 3.77" H x 1.28" D (196mm W x 96mm H x 33mm D)
Protection Rating:	NEMA 2/IP30
Weight:	2.1 lb
Operating Environment:	<b>Temperature:</b> 14 to 104 °F (-10 to +40 °C)
	Humidity: 90% non-condensing (maximum)
Display:	Six-digit, seven-segment, 0.56" high, high-intensity red LED
Transducer Excitation:	8 VDC
Signal Input Range:	0.6 mV/V to +3 mV/V
Number of Load Cells:	Up to 4 each 350 ohm
Load Cell Cable Length:	30 feet maximum
Division Value:	1, 2, 5, 10 or 20 x 1, 0.1, 0.01, 0.001
Sensitivity, Maximum:	1.28 uV/division displayed
Resolution:	5,000 divisions Approved, 10,000 divisions Non-Approved
Sample Rate:	1 to 16 samples per second, selectable
Auto Zero Range:	0 to 18 by 0.5 divisions
Weighing Units:	Pounds, Kilograms, Ounces
Keypad:	Color-coded membrane type, 6 keys
Standard I/O:	(1) bi-directional RS232









Cardinal Scale reserves the right to improve, enhance, or modify features and specifications without prior notice.



Sold By: