

# Triplett Universal Bargraph Series

**Now RS-232  
Compatible!!!**



## **Vertical, Horizontal, Single or Dual... You Name It, Triplett's Got It.**

The Triplett Universal Bargraph Series features front panel programming for scaling of the bargraph, optional setpoints and setting the hysteresis. The optional relay board provides four, 5A form C (SPDT) relays per channel. A lock-out feature disables the programming buttons for security or safety purposes. Three modular input boards allow easy input scaling for AC and DC voltages from 100mV to 300V, AC and DC current from 100 $\mu$ A to 5A and J, K, T and E type Thermocouples.

The Universal Bargraph Series is now available with an optional RS-232 Serial Interface Board which allows for full control and data acquisition from a remote host computer.

The Universal Bargraph Series is available in either single or dual channels with red or green displays. The bargraph is interchangeable with most 6" edge-wise meters. The single channel unit can be mounted either vertically or horizontally.

### **3 Year Warranty**

The Universal Bargraph Series comes with a 3 Year Warranty (1 Year on Calibration). Our obligation under this warranty is limited to repairing, replacing or making a refund on any unit which proves to be defective within three years of the date of the original purchase.

### **Special Features**

- ▲ Interchangeable with most 6" edgewise meters
- ▲ Full Three Year Warranty (One Year Calibration)
- ▲ Easily configured for process inputs (4-20mA, 1-5VDC)
- ▲ Thermocouple Input J, K, T, E
- ▲ Lock-out feature to disable programming buttons
- ▲ Range Changes - by Jumper Pins or Pot Adjustments
- ▲ Relay Option (Setpoints) may be added at any time
- ▲ Modular Construction for easy Input, Output and Digital Display Change.
- ▲ Bar and Digital Display is available in Red or Green
- ▲ Failsafe Relays (Setpoints)
- ▲ Full Four Digit LED Display (Optional) Red or Green
- ▲ Highly visible 101 segment LED Bar
- ▲ Scale plate protected by clear overlay
- ▲ Annunciators
  - ▲ Over-Range
  - ▲ High-High Relay
  - ▲ High Relay
  - ▲ Low Relay
  - ▲ Low-Low Relay
  - ▲ Under-Range
- ▲ Front Panel Programmable (Non-volatile Ram)
- ▲ Optional RS-232 Serial Communications Interface