

## **SIGNAL CONDITIONER**

## **Signal Conditioner Features**

- Strain gauge amplifier
- Excitation of 10VDC for 4, 350 $\Omega$  load cells
- 1kHz-5kHz adjusted filter for testing & measurement
- Selectable analog output in standard voltage
- Selectable analog output in current format
- Adjustable sensitivity from 0.1mV / V 30mV / V
- Optional offset of ±70% FS
- Ideal for load cell signal conditioning
- 0mA—20mA conditioned output signal option
- 4mA—20mA conditioned output signal option
- 0V—10V conditioned output signal option
- 0V—5V conditioned output signal option
- ±5V & ±10V conditioned output signal options
- Fine-trim potentiometer



Please note that specifications or results may vary based on device settings. MSNST strives for quality assurance with each and every item we sell.

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