

## BUILDING & CONSTRUCTION EQUIPMENT

# MULTI-USE LAB EQUIPMENT

#### **Features**

Read, display and record data for up to 12 deflection and/or pressure transducers (4 - 20 mA).

Read, display and record data for up to 16 T-type thermocouples.

Read, display and record data for up to 6 load cells.

The computer software allows the user to configure the cards to be read, and the channels summed or averaged together. These values can be logged, displayed, graphed or used as a control point.

Control for up two outputs to control heating & cooling systems, motors, and other auxiliary equipment.

Unit supplied with three (3) 20 inch deflection transducers.

Optional sensor configurations available upon request.

A 120 VAC power source is required for this equipment.

## **Typical Test Methods**

 This equipment can be used for any testing where there is a need to monitor and record field sensors.

#### **Fast Facts**

Highly portable test equipment.

Housed in a rugged protective case.

Read and record multiple sensors. (Deflection Transducers, Thermocouples, Load Cells)

Control for outputs of auxiliary equipment.

Optional expansion boxes available to increase the data logging and control capabilities. (Thermocouple, Strain Gauge)



### FOR MORE INFORMATION



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