

Load Cell Central

1-800-LOADCEL

Introducing the model PVS-10

Load Cell Simulator

Powerful Diagnostic Tool for Scale Maintenance



Load Cell Central's PVS-10 transducer simulator is encased in a rugged ABS enclosure for use in the field and is designed with the scale technician in mind. This load cell simulator is ideal for troubleshooting scale indicators and verifying proper indicator setup. The vernier *provides infinitely variable adjustment* in coarse, medium or fine ranges, and is ideal for testing set points for batching, check weighing, and other load cell applications where relay outputs are used. Our PVS Series also includes lower cost models without the vernier adjustment.

Features:

Enclosure:	ABS Plastic 4.5" L X 3.5" W X 1.25" H
Connections:	Binding posts accepts up to 14 AWG wire or banana plugs.
Fixed Step Potentiometer:	0-3mV/V by 0.5 increments
Resistor Temp. Coefficient:	+/- 5 ppm/°C
Accuracy:	+/- 0.02%
Bridge Resistance:	350 Ohms nominal
Vernier Adjustment:	0-0.5 mV/V; 0-1.5 mV/V; 0-3 mV/V

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