

Load Cell Central

1-800-LOADCEL

Model: PVS-10

Load Cell Simulator

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 feature provides *infinitely variable adjustment* in coarse, medium or fine ranges, and is ideal for testing set points for batching, checkweighing, 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 accept up to 14 AWG wire or banana plugs
Fixed step potentiometer	0 – 3 mV/V by 0.5 increments
Resistor temperature coefficient	±5 ppm / °C
Accuracy	± 0.02%
Bridge resistance	350 Ω nominal
Vernier adjustment	0 – 0.5; 0 – 1.5; 0 – 3 mV/V

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