Vernier Variable Load

(Order Code VES-VL)



The Vernier Variable Load provides an easy way to adjust the resistance load on a circuit. Designed for use in conjunction with the Vernier Energy Sensor (order code VES-BTA), it can be used to determine the optimal load on a system such as a wind turbine or solar panel. The Vernier Variable Load can be used on any circuit not exceeding 0.22 A. The included wire leads allow for easy attachment to the Load terminals of the Energy Sensor or other circuit.

Note: Measured resistance values are not meaningful when current and voltage

What is included with the Vernier Variable Load?

• Vernier Variable Load

values are near zero

• two wire leads with clips

Specifications

| Resistance range | 6 to 255 Ω |
|------------------|------------|
| Maximum current | 0.22 A |

NOTE: Vernier products are designed for educational use. Our products are not designed nor are they recommended for any industrial, medical, or commercial process such as life support, patient diagnosis, control of a manufacturing process, or industrial testing of any kind.

Warranty

Vernier warrants this product to be free from defects in materials and workmanship for a period of five years from the date of shipment to the customer. This warranty does not cover damage to the product caused by abuse or improper use.



Measure. Analyze. Learn. Vernier Software & Technology

13979 S.W. Millikan Way • Beaverton, OR 97005-2886
Toll Free (888) 837-6437 • (503) 277-2299 • FAX (503) 277-2440
info@vernier.com • www.vernier.com

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