

VERE**Toll Free in USA
1-800-568-8373**

Home

Aluminum Legs

Instruction Manual

Isolated Table Stand

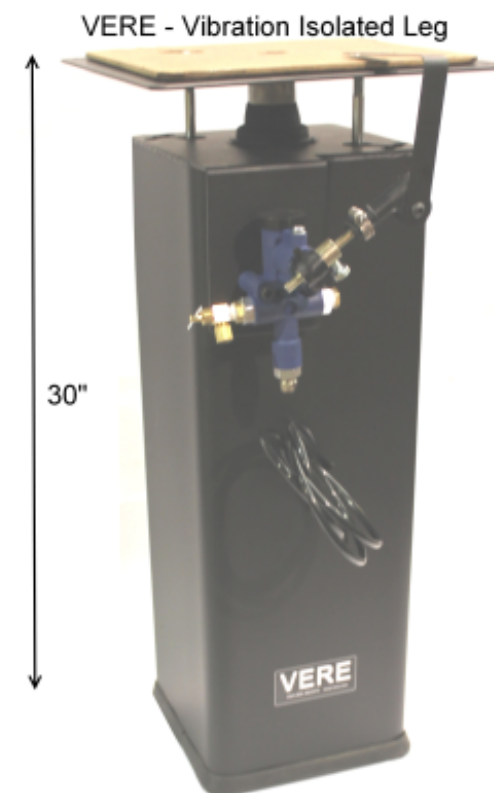
Ordering Information

Price Quotation

Vibration Isolation Legs

For units that are 30" x 30" (75 cm x 75 cm) or larger:

- Vibration Isolated Legs offer the best performance for isolating optical tables.
- Our legs have a load range of 50- 400 lb. per leg for the VILxx and 150 - 1200 lbs per leg for the VIHxx.
- For standard loads, (3) legs are adequate but normally (4) are preferred. For particularly heavy loads use our VIH product.
- Standard legs are 30 inches high. Any height is available. Specify desired height when ordering. These legs are designed for maximum performance, yet are easy to setup and maintain.
- **VERE** legs are an ideal cost effective solution if you have a breadboard/table from another manufacturer. Contact our sales department for compatibility.
- Each leg consist of 8" square heavy duty steel tubes with a 11.5" mounting plate to attach to the underside of the table.
- Our vibration isolation legs include an air isolator in each leg.
- The entire leg is coated in a black finish.
- (Custom colors available)
- Non-magnetic version available..[Click here for details](#)
- SLAS Technology
- Optional - Low Noise Air Compressor #LNAC 1/5. Only 30db!



Set of (4) VILxx legs = \$2684

Set of (4) VIHxx legs = \$3154

Leg can be made to most heights



Specifications Model VILxx

(for Standard Loads)

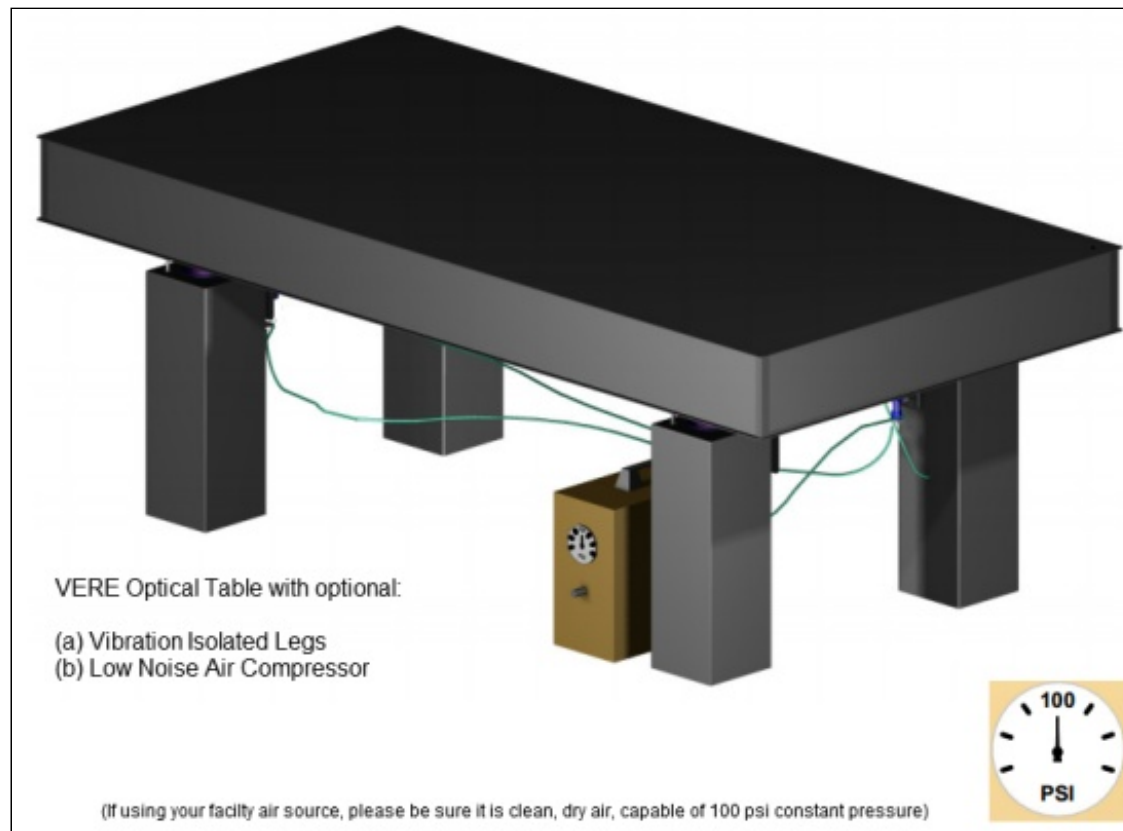


Specifications Model VIHxx

(for Heavy Weight Loads)

<ul style="list-style-type: none">• Min. load 50 lbs per leg.• Max. load - 400 lbs per leg. <p>Load Range, Set of (4): (200 - 1600 lbs)</p> <p>Air pressure required - 100 PSI for maximum load</p> <p>Weight - 56 lbs each</p> <p>Resonant frequency - <2hz</p> <p>Isolator natural frequency: Vertical: 0.8 , Horizontal: 1.4</p> <p>Isolation efficiency@ 5Hz: Vertical: 97%, Horizontal: 90%</p> <p>Isolation efficiency @ 10 Hz:Vertical: 99%, Horizontal: 97%</p>	<ul style="list-style-type: none">• Min. load 150 lbs per leg• Max. load - 1200 lbs per leg <p>Load Range, Set of (4): (600 - 4800 lbs)</p> <p>Air pressure required - 100 PSI for maximum load</p> <p>Weight - 60 lbs each</p> <p>Resonant frequency - <2hz</p> <p>Isolator natural frequency: Vertical: 1.1, Horizontal: 1.6</p> <p>Isolation efficiency@ 5Hz: Vertical: 96%, Horizontal: 88%</p> <p>Isolation efficiency @ 10 Hz: Vertical: 98%, Horizontal: 95%</p>
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xx = Working Height of leg not including table top



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