



Imada SVL-220 - Manual Lever Test Stand 220 lbf

Model SVL-220 vertical manual lever test stands provide quick, consistent testing. Both compression and tension tests can be performed with a simple downward stroke of the lever. The test stand is designed to provide a simple move to change from compression to tension mode. Return springs reset the lever in compression mode and gravity does the work in tension mode. The stroke can be adjusted with a mechanical limit.



Manufacture: Imada
SKU: SVL-220
Weight: 30.00 lb
**Free Ground Shipping
within the 48
continental US States**

**Please Call
(800)832-0055**

Features

- **Maximum load 220 lbf (100 kgf)**
- **Stroke: 2.3" 60mm per 170°**
- **Easy to change from tension to compression mode**
- **Optional digital distance meter**

Force gauge sold separately

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Distance Meter Specifications:

- **Display** - Push button for inch/mm, zero set and on/off
- **Resolution** - 0.0005"/0.01 mm
- **Accuracy** - $\pm 0.01"/0.2\text{mm}$

Specifications

Model	SVL-220	SVL-220S	SVH-220	SVH-220S
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Capacity	220 lb	220 lb	220 lb	220 lb
Type	Lever		Hand Wheel	
Distance Meter	NO	YES	NO	YES
Accuracy	±0.01"/0.2mm		0.1% of reading or 0.005"/0.1mm, whichever is greater	
Stroke	2.3" 60mm per 170°		2.36" (60mm)	
Resolution	0.0005"/0.01 mm			

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