

## 137-SV-05S

### Micro-Movement Test Stand with distance meter



Force gauge sold separately

- One stand does both compression (push) and tension (pull) tests
- Reduced backlash and fine movement for highly precise measurements
- Stroke 2.75" (travel distance per knob rotation 0.9"/22.5mm)
- Maximum Load 4.4 lbs. (2 kg)

#### Distance Meter Specifications

<b>Display</b>	Push button for inch/mm, zero set and on/off
<b>Resolution</b>	0.0005"/0.01 mm
<b>Accuracy</b>	0.1% of reading or 0.005"/0.1mm, whichever is greater
<b>Stroke</b>	2"

The SV-05S Micro-Movement Test Stand is designed for small deflection measurements such as membrane switches and other small micro switches. The minimal backlash is ideal for bi-directional testing where both the compression and tension measurements are made during the same test. The standard model SV-05S includes a highly accurate digital distance meter. Both models accept any Imada force gauge with a maximum capacity of 4.4 lbs. (2 kg).