



Sylvac Motorized Indicator Calibration Stand



This superior Fowler/Sylvac motorized calibration stand #54-618-995 is for precise checking of dial and test indicators.

- Automatic testing of most digital gages with output including Fowler and MTI.
- Semi-automatic testing of mechanical gages.
- Resolution to $.00001"/.0001\text{mm}$
- Accuracy: $.00007"/.0018\text{mm}$
- Testing system in accordance with ABBE principle
- Max range is $2"/50\text{mm}$
- Max speed is $.2"/5\text{mm}$ per second
- Automatic displacement controlled from PC.
- Manual displacement by keyboard or wheel control.
- Clamping of $3/8"$, 8mm, 16mm, 28mm or 30mm diameter indicators and all test indicators.

System includes:

- Sylvac M3M motorized stand.
- Sylvac digital readout #54-618-140.
- Sylvac probe #54-618-700.
- Indicator calibration software.
- Gage interface.
- Handwheel control.

Minimum System Requirements:

- Pentium 166 MHZ
- 32 MB Ram
- 100 MB free on disk
- 800 x 600 resolution
- Win 3.11 or Win 95 with Internet Explorer 4.0 or Win 98
- Excel 5.0 or higher

#54-618-140 Digital Indication Unit.

- Preset capability; true inch/metric conversion; selection of measuring direction
- Resolution—a choice of $.001"$ — $.0001"$ — $.00001"$ or $.01\text{mm}$ — $.001\text{mm}$ — $.0001\text{mm}$



Order No.	Description
54-618-995	Sylvac Motorized Calibration System