



# 55290A Angular Position Measurement Kit

## Data Sheet

### Indexing Mode

Accuracy: 0.5 sec + 2% of displayed reading

Step size (resolution):

1% Range: Multiple rotations

### Laser Measurement Mode

Accuracy: 0.2% of displayed reading (Accuracy can be improved by calibrating laser optics with the indexing table)

Range:  $\pm 10\%$

### Setup Requirements

Travel (using machine axis or manual): +2 mm, -2 mm

### Indexing Mode (Interferometer in fixture)

Maximum lift: 15 mm (2 mm required for fixture)

