

µPhase[®] ST / µPhase[®] ST+R

The μ Phase[®] ST+R stand is a flexible and cost-effective solution for interferometric tests in production and laboratory.



General features:

- For measuring flat and spherical samples
- Available both for 10mm and 50mm based optics
- Table-top setup with small footprint
- Vertical column with manual coarse and fine z-movement
- Sample holder with tilt table and X-Y translation table
- Optionally with radius measurement capability

Technical Data:

- Footprint 280 mm x 360 mm
- Length of vertical column: 490 mm
- Weight: ca 18 kg
- Accuracy of radius measurement (optionally):
 - o 0.5 μm or 0.1 μm (Heidenhain gauge, 60mm range)
 - o 5µm (Mitutoyo gauge, 50mm range)

If you need more information don't hesitate to contact us at support@trioptics-berlin.com.