



## Microgage 2D Transparent Receiver

P/N: REC-TSPT

### Applications:

- Aligning machine tools
- Positioning drive shaft runs
- Checking run-out on CNC equipment
- Measuring machinery deflection and distortion
- Bore & shaft alignment
- Checking rail straightness and position

### Features:

- Measuring sensitivity of 0.0001 inch
- Works anywhere along a 120 foot laser line
- Operates in any orientation or position
- Mounting points for easy attachment
- No moving parts or calibration needed
- Solid, machined aluminum housing
- Made from anodized aluminum and stainless steel



### About the Microgage 2D Transparent Receiver

The Microgage 2D Transparent Receiver is a versatile receiver that measures vertical and horizontal positions along a laser reference line while allowing the laser beam to pass through to other receivers. One or several Transparent Receivers can be placed along the laser reference path for multiple measurements and machinery alignment. The Transparent Receiver has broad applications for machine tool alignment, measuring mechanical deflection, shaft alignment, and many other applications.

The Microgage Transparent Receiver is housed in a sturdy machined enclosure with square surfaces for mounting to machinery and equipment. Two optical ports, for the laser beam entering and exiting, are located on opposite sides of the housing. Also available in analog, digital and wireless receivers.



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