



Microgage 2D Transparent Receiver

P/N: PLS-MG2DTR

Applications:

- Aligning machine tools
- Positioning drive shaft runs
- Checking runout on CNC equipment
- Measuring machinery deflection and distortion
- Bore & shaft alignment
- Adjusting rolls & web handling equipment

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 the other receivers. One or several Transparent Receivers can be placed along the laser reference line for multiple measurements and machinery alignment. The Transparent Receiver has broad applications for machine tool alignment, measuring mechanical deflection, roll and web positioning, and many other applications.

The 2D Transparent Receiver is housed in a sturdy enclosure measuring 2"x2"x4" 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.



1-800-757-5383
www.pinpointlaser.com

info@pinpointlaser.com • Phone 978-532-8001 • 56 Pulaski Street • Peabody, MA 01960 • USA

Rev. 10/17