

Bullseye Rapid Tube & Lumen Inspection

The Bullseye Rapid Tube & Lumen Inspection System is designed to measure the outer diameter (OD), inner diameter (ID), wall thickness, concentricity, ovality, and other key parameters to pre-determined performance specifications.

The system can inspect clear, colored and opaque tubing, and includes a rotary table that can be used to measure multiple product configurations.



TECHNICAL DATA

- Point to point accuracy of <0.0005 inches
- OD and ID Gauge R&R <0.00005 inches
- 15 carousel product guides 0.030 thru 1.50 inch diameter
- Customized HMI and SQL databases available

FEATURES

- Simultaneously supports multiple lines
- Designed to meet cleanroom requirements
- Ultra high-accuracy images
- Proven mechanical and electrical design
- Bilingual support

INSPECTION

- Single or multiple tube/ lumen gauging system
- Inspects clear, colored, or opaque tubes
- Tube/lumen gauging of outer diameter, inner diameter, wall thickness, concentricity, and ovality



