

# B302 Semi-Automatic Aerosol Inspection Gauge



The B302 Semi-Automatic Aerosol Inspection Gauge is unrivalled in non-contact dimensional inspection equipment

Interchangeable location tooling provides the capability to measure a wide variety of industry can sizes within one platform, future production proofing the machine.

Reporting options such as standard CSV or Statistical Process Control (SPC).

**Certification to UKAS Standards.**

## Measurement Features:

Feature	Accuracy
<b>Optical Features:</b> Includes: Diameters, Heights, Pitch, Depth, Intersections, Angles	+/- 0.030 mm

## Technical Specification:

<b>Material Types</b>	Aluminium/Steel
<b>Component Outer Neck Dia.</b>	≤ Ø 200 mm
<b>Component Internal Neck Dia.</b>	Ø 8.00 mm - 170.00 mm
<b>Component Height Range</b>	≤ 400 mm
<b>Component Body Dia.</b>	≤ 200 mm

Also available as:

## Automatic Module with the Torus TQ Lab



### POWER

100-240 Volts / 50-60 Hz



### COMPRESSED AIR

6 bar / 87 PSI



### DIMENSIONS

(W) 1450mm x (H) 1850mm x (D) 1100mm

## Benefits to your business

- Over 7000 measurement data points per bottle
- Quick-snap pre-programmed industry standard features
- Programmable neck features for full measurement flexibility
- Programmable body features, including dynamic rotational search functionality with max. and min. form and diameter features, perfect for minor, major and pinch diameters
- Self-teach profile scan function