

Z339 Bench-Top Reform Scanner



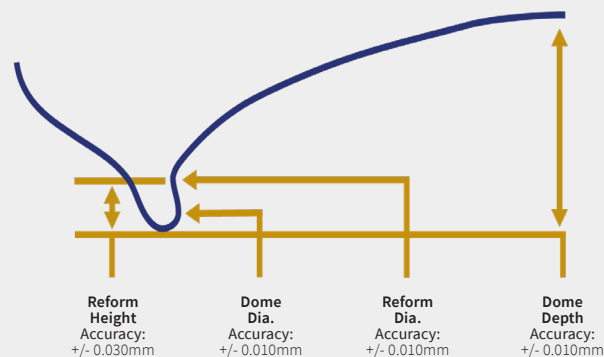
Designed specifically for 2 piece can manufacturers who “reform” their cans, this small inspection gauge gives critical measurement information on the setup of each head of your reformer.

The scanner utilises proven contact measurement technology to scan the form of the reformed profile and incorporates a centering check to accurately locate Ø 202 - Ø 300 body cans.

Measurement Features:

Feature	Accuracy
Reform Diameter	+/- 0.010 mm
Internal Reform Diameter	+/- 0.010 mm
Internal Reform Height	+/- 0.030 mm
Reformed Dome Depth	+/- 0.010 mm

Repeatability Performance Data - available upon request



Technical Specification:

Capabilities	Typical Range
Can Materials	Aluminium
Can Stages	Finished, Reformed
Can Finished Dome Depth Range	9 - 13 mm
Can Internal Reform Diameter	Ø 43.8 mm - Ø 54.0 mm
Can Internal Reform Height	0 - 4 mm
Can Internal Dome Diameter	Ø 43.8 mm - Ø 54.0 mm

Benefits to your business

- › Important traceability can be tagged to ensure easy analysis and comparison to other key performance tests, such as Dome Reversal Performance
- › Correlates directly with the Torus Z302 Back-End gauge with reform scanning tooling
- › Provides accurate reform profile measurement to allow for monitoring tool wear and adjustment within the can reforming process
- › Multi-size capability with no change parts

ELECTRICITY
100-240 Volts / 50-60 Hz

COMPRESSED AIR
N/A

WEIGHT
40kg

DIMENSIONS
(W) 390mm x (H) 344mm
(D) 341mm