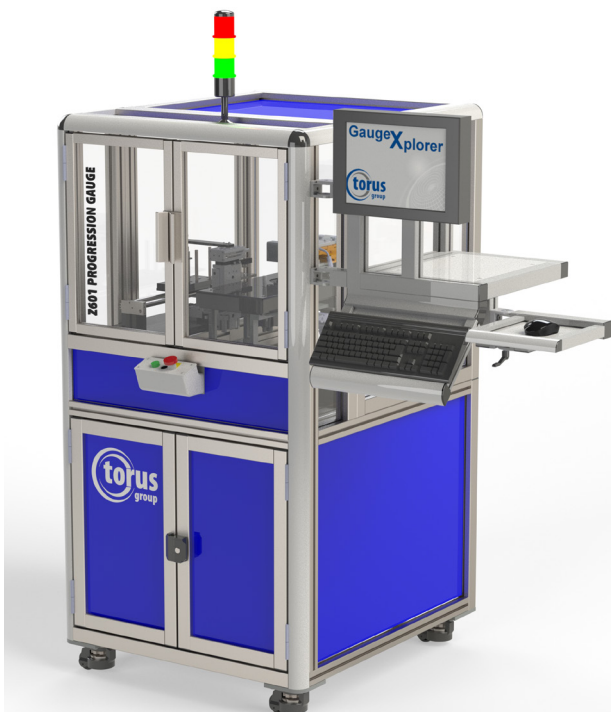
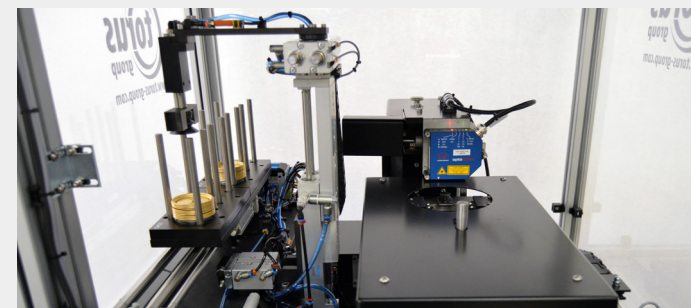


Z601 Automatic Food End Progression Gauge



The Z601 Automatic Food End Progression Gauge sets the standard for inspecting all standard and enhanced inspection features across all conversion types.

The non-contact technology gives the operator the reassurance that no influence or bias has occurred during measurement, giving you full confidence in your production processes.



Technical Specification:

Capabilities	Typical Range
Component Materials	Aluminium / Steel
Component Stages	Full Conversion Stages
Component End Range	Ø 200 - Ø 307

Features:

Standard Features	Accuracy (mm)
Bubble/Button Height(s)	± 0,010
Bubble/Button Thickness	± 0,002
Bubble/Button Coin	± 0,004
Metal Thickness	± 0,002
Enhanced Features	Accuracy (mm)
Enhanced Features - Heights	± 0,010
Enhanced Features - Depths	± 0,010
Enhanced Features - Positions	± 0,025
Metal Thickness	

Benefits to your business

- All conversion types supported
- Live data transfer to customer specific SPC package
- Standard feature cycle time < 4 minutes per full progression
- Enhanced feature cycle time < 8 minutes per full progression
- Fully automated so no change of parts
- Easy to load adjustable cassettes (200-307) for inspection (48 ends per stack)

 **ELECTRICITY**
100-240 Volts / 50-60 Hz

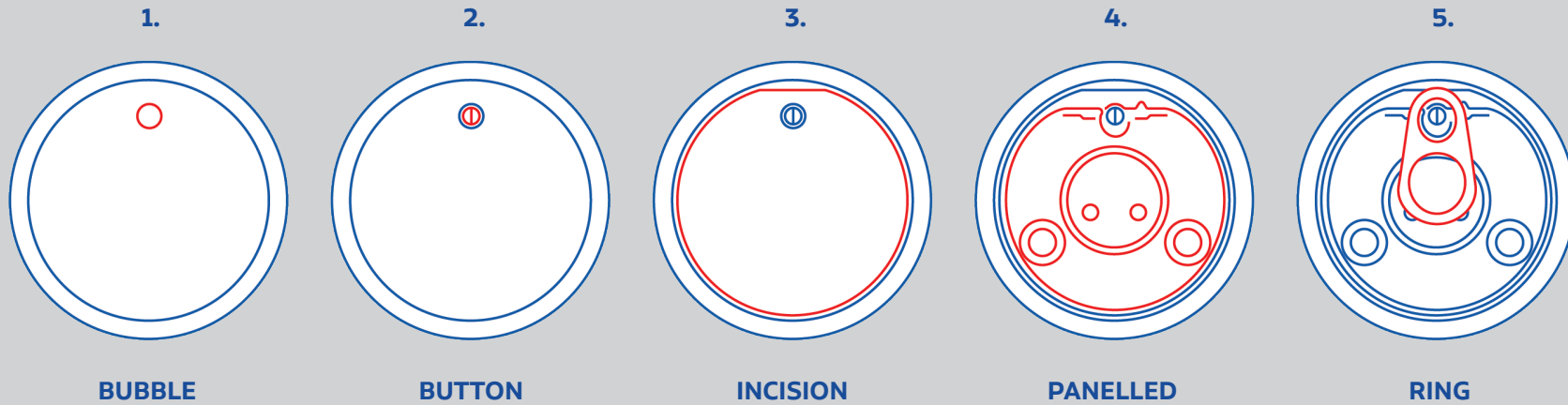
 **COMPRESSED AIR**
5 bar / 73 PSI

 **WEIGHT**
490kg

 **DIMENSIONS**
(W) 1777mm x (H) 1729mm
(D) 1000mm

Accuracy and Repeatability Performance Data
- available upon request

Specification and Features



Z601 Features

Standard Features:

- > Bubble Height
- > Bubble Head Thickness
- > Bubble Coin
- > Metal Thickness
- > Primary Button Height
- > Primary Button Thickness
- > Secondary Button Coin

Enhanced Features (Available upon request):

- > Tab Support Bead Height
- > First Panel Depth
- > Stacking Bubble Height
- > Score Position at Tab Nose
- > Panel Profile Depth

