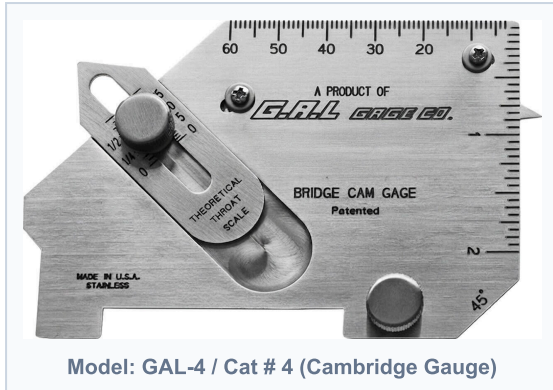


TECHNICAL DATA SHEET • WELD INSPECTION & MEASUREMENT EQUIPMENT



Model: GAL-4 / Cat # 4 (Cambridge Gauge)

G.A.L. Gage Co. CAT-4 Bridge Cam Gauge (Cambridge Gauge)

Multi-Purpose Universal Weld Profile & Dimension Inspection Gauge

The **CAT-4 Bridge Cam Gauge** (widely known as the Cambridge Gauge) is an extremely versatile pocket-sized inspection tool capable of measuring multiple parameters on welded surfaces and joints.

Designed for high precision in fabrication shops and field sites, it enables inspectors to verify angle of preparation, excess weld metal, fillet weld dimensions, undercut depth, and pitting depth efficiently.

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model / Cat #: CAT-4 (GAL-4 Cambridge Gauge)
Angle of Preparation: 0° to 60° (30° increments)	Excess Weld Metal: 0 to 1" (Reinforcement & Crown)
Measurement Scale: Inch and Metric (Dual Scale)	Material Construction: Premium Stainless Steel with Permanent Laser Graduations

KEY FEATURES & APPLICATIONS

- **Comprehensive Weld Profiling:** Measures angle of preparation, excess weld metal, fillet weld throat/leg length, undercut, and surface pitting.
- **Pocket-Sized Convenience:** Ergonomically shaped for easy handling and rapid measurements directly on active production lines.
- **Durable Stainless Steel:** Precision laser-etched markings ensure reliable reading clarity under harsh industrial working conditions.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-4 (Cat #4)	Bridge Cam (Cambridge) Gauge — Inch and Metric Scales
NIST-CERT	G.A.L. Gage Co. NIST Standard Certification (Optional)



Ready to Order or Request a Quote?

Contact ABQ Industrial sales engineers for pricing, calibration certificates, and delivery options.

Email: info@abqindustrial.net

Phone: +1 (888) 275-5772