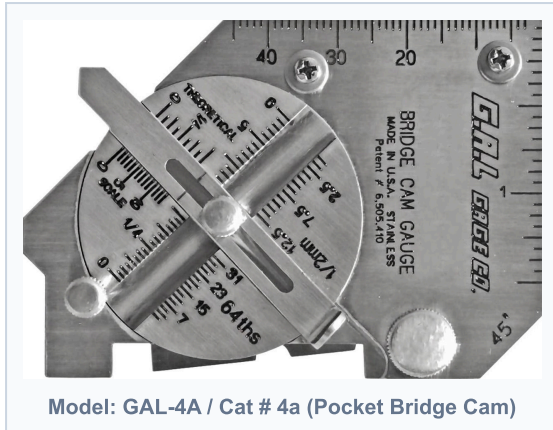


TECHNICAL DATA SHEET • POCKET WELD INSPECTION EQUIPMENT



Model: GAL-4A / Cat # 4a (Pocket Bridge Cam)

G.A.L. Gage Co. CAT-4A Pocket Bridge Cam Gauge

Compact Universal Weld Profile & Dimension Inspection Gauge

The **CAT-4A Pocket Bridge Cam Gauge** is a unique, compact, and versatile instrument designed for quick, accurate pocket-sized verification of key welded joint characteristics.

Equipped with a rotatable dial and precision pointer mechanism (Patent # 6,505,410), it enables inspectors to measure preparation angles, excess weld metal, fillet dimensions, and undercut depths easily.

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model / Cat #: CAT-4A (GAL-4A Pocket Bridge Cam)
Angle of Preparation: 0° to 60°	Undercut & Pitting Depth: Measured by 1/32" increments
Measurement Scale: Dual Inch and Metric units (Dial & Body scales)	Material Construction: All Stainless Steel with Patented Design

KEY FEATURES & APPLICATIONS

- **Comprehensive Pocket Inspection:** Measures angle of preparation, excess weld metal (capping size), fillet weld throat size (theoretical and actual), leg length, and internal misalignment.
- **Rotatable Dial Face:** Features an adjustable dial scale to compensate for point wear and ensure long-term measurement integrity.
- **Rugged Stainless Steel:** Fully constructed from durable, corrosion-resistant stainless steel with permanent laser-etched markings.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-4A (Cat #4a)	Pocket Bridge Cam Gauge — Inch & 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