

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

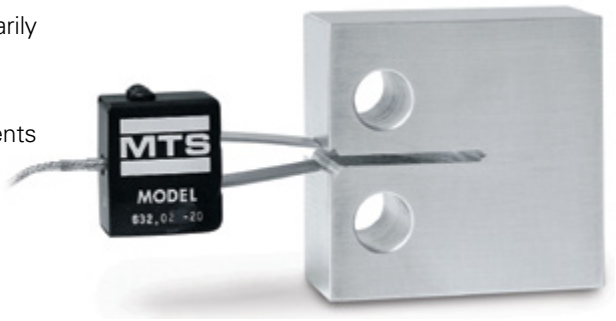
Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

Clip-On Displacement Gages

- Double cantilever displacement-type gages are primarily used in fracture mechanics testing, K_{IC}, J_{IC}, crack growth and R-curve determination
- Useful for measuring the displacements of components and specimens with odd geometries, performing elongation studies, and testing pipes, bars and rods
- Compatible with a variety of specimens including compact tension, WOL, round compact tension, C-shaped, bend, and other common specimens or panels
- Can be immersed in a wide variety of non-conductive fluids without special precautions
- Model 632.02 Clip-On gages when testing to ASTM E399
- Model 632.03 Clip-On Gages are our most accurate featuring improved slot geometry and three-point contact knife edges. Options are available with longer travel for J-integral and crack growth tests
- Replacement knife edges available upon request
- Additional models available, contact your sales representative for more options





Standard equipment includes the gage and storage case, two reusable hardened knife edges for attachment to the specimen, and an instruction manual.



Pictured are 632.02 and 632.03/05 Clip-On Gage knife edges.

Metric Units

MODEL/OPT	GAGE LENGTH	TRAVEL	MAXIMUM FREQUENCY	COMPRESSED FORCE	HEIGHT/LENGTH	TEMPERATURE MIN/MAX	PART NUMBER
632.02F-2x	5 mm	+3 / -1 mm	50 Hz	2500 g	30.5 / 48.3 mm		
632.02F-20						-100°C / 150°C	047-400-104
632.03-2x	12 mm	4 mm	100 Hz	2500 g			
632.03F-20						-100°C / 150°C	047-400-204
632.03-3X							
Option 001	2 mm	4 mm				-100°C / 150°C	047-400-310
Option 002	2.5 mm	4 mm				-100°C / 150°C	047-400-311

US Customary Units

MODEL/OPT	GAGE LENGTH	TRAVEL	MAXIMUM FREQUENCY	COMPRESSED FORCE	HEIGHT/LENGTH	TEMPERATURE MIN/MAX	PART NUMBER
632.02E-2x / –	0.2000 in	+0.100 / -0.05 in	50 Hz	2500 g	1.2 / 1.9 in		
632.02E-20						-150°F / 300°F	047-400-101
632.03E-20	0.475 in	0.15 in	100 Hz	2500 g			
						-150°F / 300°F	047-400-201
632.03E-3X							
Option 001	0.075 in	0.15 in				-150°F / 300°F	047-400-301
Option 002	0.10 in	0.15 in				-150°F / 300°F	047-400-302

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP