

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.

Find the *Line Tool G* at our website: ***Click HERE***

Overall size (including micrometer head):
2-1/4″ L x 3-1/8″ W x 4-5/8″ H



Mounting Slide Dimensions: 1-3/4″ W x 1-5/8″ H

View Detailed Drawing
(print full size drawings in Landscape Mode – 600dpi)

Model F Specifications

This model will produce one movement in a vertical plane. Travel of the mounting slide is 1/2 inch. Dimensions of the mounting slide are 1-3/4 inches wide by 1-5/8 inches long. The mounting slide has four #6-32 tapped holes. There are four drilled and counterbored holes in the base for fastening from the top. This model can also be used where a horizontal motion 90 degrees to a vertical plane is needed. The micrometer head is graduated with .001 inch divisions. Metric micrometer head with .01 mm divisions is available. The castings are of dense iron, nickel plated and finished with light gray enamel. Aluminum castings can also be furnished.

The vertical slide will carry 1 pound. One or two extra springs can be added and each spring will allow the unit to carry an additional pound.

Model F with iron castings weighs 1 pound 13 ounces. This unit with aluminum castings weighs 14 ounces.

Model G



Travel: 1″

Movements: X – Z planes

Overall size (including micrometer head):
7-3/4″ L x 3-7/8″ W x 8-5/16″ H

Mounting Slide Dimensions: 2-1/8″ W x 2-3/4″ H

View Detailed Drawing
(print full size drawings in Landscape Mode – 600dpi)

Model G Specifications

(shown with standard size micrometer heads)

This model will produce movements in the X-Z planes. Each slide has 1 inch travel. Dimensions of the mounting slide are 2-1/8 inches wide by 2-3/4 inches high. The mounting slide has twelve #10-32 tapped holes. The base has four drilled and counterbored holes for fastening.

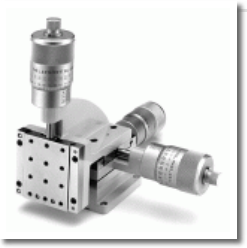
Various micrometer heads are available for this unit. The standard size micrometer heads can be graduated with .001 inch graduations or .01 mm graduations. Large barrel micrometer heads are available with .0001 inch graduations.

The vertical slide will carry 4 pounds. One or two extra springs can be added and each spring will allow the unit to carry 2 additional pounds. It is not recommended to add the extra springs unless they are needed to support extra weight.

The castings are of high strength aluminum and finished with light gray enamel. The ball races and slides are tool steel hardened to 60 – 62 Rc and nickel plated.

Model G with standard size micrometer heads weighs 3 pounds 15 ounces and with large barrel heads weighs 4 pounds 11 ounces.

Model H



Travel: 1″

Movements: X – Y – Z planes

Overall size (including micrometer head):
9-15/16″ L x 8-5/16″ W x 8-5/16″ H

Mounting Slide Dimensions: 2-1/8″ W x 2-3/4″ H

View Detailed Drawing
(print full size drawings in Landscape Mode – 600dpi)

Model H Specifications

(shown with Right Hand mounting, Left Hand mounting available at no extra charge, shown with large barrel micrometer heads)

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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