



DW Model 49-39-01

Analog/Dial Bench Micrometers

This instrument eliminates the minute errors caused in any instrument when measuring at varying thicknesses. The lever activated upper anvil descends by gravity (dead weight) and will have uniform surface pressure at any given point of travel, from .0005" to a full 1/2" thickness. The DW Model can also be supplied with a delayed action mechanism to reduce the speed at which the upper anvil descends.

Standard Features Include:

- 5/8" anvils
- Range: 0 - 1/2"
- 5.8+ psi
- Accuracy: $\pm .0002$ " - .0003" and/or $\pm .00508$ mm - .00762 mm

Available Throat Depths:

- 4" (shown), 7" , 12", 18"

Available Dial Graduations:

- Dial A (.001")
- Dial B (.0005")
- Dial M (.01 mm)
- Dial MA (.001" and .01 mm)



M Model 49-38-01

Analog/Dial Bench Micrometers

This is a basic, in-plant gage for use at the desk or laboratory. The precision ground anvils are lever activated for ease of operation. Anvil operation is by spring action and the 7 to 9 lbs. psi meets the TAPPI standard.

Standard Features Include:

- 5/8" anvils
- Range: 0 - 5/16"
- 7 - 9 p.s.i.
- Accuracy: $\pm .0002$ " - .0003" and/or $\pm .00508$ mm - .00762 mm

Available Throat Depths:

- 4" (shown), 12", 18"

Available Dial Graduations:

- Dial A (.001")
- Dial B (.0005")
- Dial M (.01 mm)
- Dial MA (.001" and .01 mm)



1" Throat Model 49-37-01
Portable Hand Held Micrometer

Precision in a small package. The 1" Throat Model weighs just 15 1/4 ounces making it a valuable tool for use in the shop or on the road. The overall size of the instrument is 4" X 4 1/2". As with the 2 1/2" Throat Model, the molded handle in its diecast housing adds to comfort and ease of use. This instrument meets TAPPI standards.

Standard Features Include:

- 5/8" anvils
- Range: 0 - 5/16"
- 7 - 9 psi

Available Throat Depths:

- 1"

Available Dial Graduations:

- Dial HA (.001")
- Dial HM (.01 mm)



2 1/2" Throat Model 49-37-02
Portable Hand Held Micrometer

Ultra precision plus portability make the 2 1/2" Throat Model a valuable companion for the "person-on-the-go." Designed with the same features of our larger instruments, this unit weighs only 24 ounces with an overall size of 4 3/4" x 6". Its diecast housing contains a molded handle shaped for comfort and ease of handling. This unit meets TAPPI standards.

Standard Features Include:

- 5/8" anvils
- Range: 0 - 5/16"
- 7 - 9 psi

Available Throat Depths:

- 2 1/2"

Available Dial Graduations:

- Dial HA (.001")
- Dial HM (.01 mm)

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