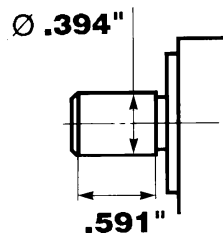




Mounting

Specifications



Equipped with Fowler's Digitrix II electronics, the micrometer head easily mounts via the stem.

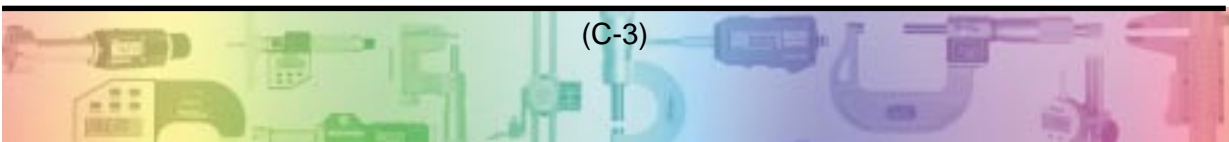
Use micrometer heads on machine tools, stages, optical comparators, fixtures, special gages and tools, measuring machines, electro-optical stages and benches, etc. Output is provided for applications where SPC is desired.

The Digitrix II Advantage:

- Includes all the features of the original Digitrix II Computerized Micrometers.
- True inch/metric conversion. Large LCD is easily read to .0001" (.001mm) with a .00005" indicator.
- Output allows connection to the QC Printer/ Calculator, data-loggers and interfaces for SPC applications.
- Satin chrome finish, carbide tipped spindle, ratchet thimble and locking knob.
- "Hold" feature holds values in the display.
- Absolute/relative modes allow measurements of the true size or comparison measurements of part to master.
- Uses 2 #54-902-110 batteries (included).



Order No.	Description
54-904-260	0-1" (0-25mm) Digitrix II Micrometer Head

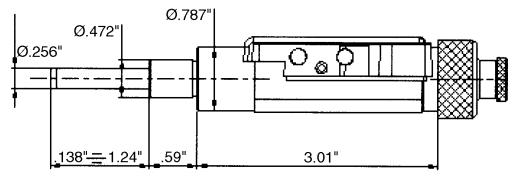


Fowler

Fowler/Sylvac Micrometer Heads



▲ 54-210-100

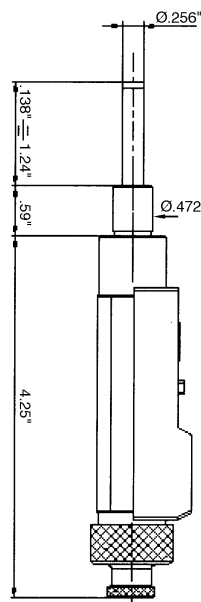


▲ 54-210-100

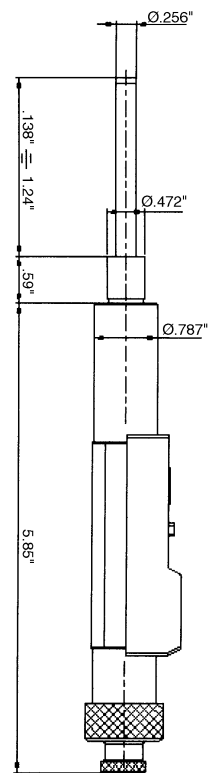
Fowler/Sylvac Micrometer Heads provide easy, accurate measuring in a choice of two ranges: 0—1" (0—25mm) or 0—2" (0—50mm) in vertical and horizontal models.

Special Features:

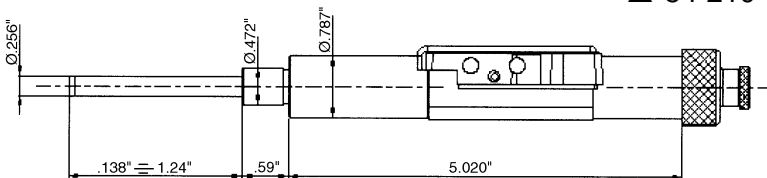
- Resolution to .00005" (.001mm).
- Repeatability = .00008" (.002mm).
- True inch/metric conversion.
- Patented Sylvac non-contact capacitive measuring system.
- Uses 3V lithium battery
- Large easy to read LCD readout.
- Opto RS232 output
- Operating temperature: +5° to +40°C.
- Non-rotating spindle
- Tungsten carbide anvils
- .472"/12mm mounting diameter



▲ 54-210-110



▲ 54-210-210



▲ 54-210-200



Order No.	Description
54-210-100	0-1"/25mm Electronic Micrometer Head - Horizontal
54-210-110	0-1"/25mm Electronic Micrometer Head - Vertical
54-210-200	0-2"/50mm Electronic Micrometer Head - Horizontal
54-210-210	0-2"/50mm Electronic Micrometer Head - Vertical