

Outside Metric Micrometers.



Series No. 52-248 offers Fowler standards of fine quality and accuracy. A variety of sizes covers a range of measuring applications.

Special Features:

- Hammertone blue baked enamel finish.
- Microfine graduations on satin chrome finish and carbide tipped measuring faces.
- Graduation = .01mm with standards for sizes 50mm and over.
- Diameter of measuring faces = 6.5mm.

- Friction or ratchet stop thimble for exact and repetitive readings.
- Flatness = .00076mm.
- Accuracy = .001mm for 0-25mm.
- Parallelism = .000125mm for 0-25mm.
- Spindle thread is hardened, ground and lapped.
- Anvil & spindle hardened and precision ground with microlap finish on tips.
- All micrometers meet or exceed U.S. Federal specifications for accuracy.
- Price includes a wrench and fitted case.



| Order No. | Range | Graduation | Thimble Style |
|------------|-----------|------------------|---------------|
| 52-248-001 | 0—25mm | .01mm | Friction |
| 52-248-101 | 0—25mm | .01mm | Ratchet |
| 52-248-002 | 25—50mm | .01mm w/standard | Friction |
| 52-248-102 | 25—50mm | .01mm w/standard | Ratchet |
| 52-248-003 | 50—75mm | .01mm w/standard | Ratchet |
| 52-248-004 | 75—100mm | .01mm w/standard | Ratchet |
| 52-248-005 | 100—125mm | .01mm w/standard | Ratchet |
| 52-248-006 | 125—150mm | .01mm w/standard | Ratchet |
| 52-248-007 | 150—175mm | .01mm w/standard | Ratchet |
| 52-248-008 | 175—200mm | .01mm w/standard | Ratchet |
| 52-248-009 | 200—225mm | .01mm w/standard | Ratchet |
| 52-248-010 | 225—250mm | .01mm w/standard | Ratchet |
| 52-248-011 | 250—275mm | .01mm w/standard | Ratchet |
| 52-248-012 | 275—300mm | .01mm w/standard | Ratchet |