Valid May 1st - Aug. 31st

20 NEW items!

Visit us at booth #3251

eastec® 2019
May 14-16 | Eastern States Exposition • West Springfield, MA

Valid May 1st - Aug. 31st

www.fowlerprecision.com
**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.

### Bluetooth

**Ultra-Cal VI Electronic Calipers**

- IP67 rated
- Available with or without Bluetooth
- Heavy duty frame
- Extra large display
- NOW available with ISO Cert

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-177-0</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>0.0005”/0.01mm</td>
<td>$119.65</td>
<td>$105.00</td>
</tr>
<tr>
<td>54-100-178-0</td>
<td>8”/200mm</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>244.49</td>
<td>215.00</td>
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<tr>
<td>54-100-179-0</td>
<td>12”/300mm</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>327.73</td>
<td>295.00</td>
</tr>
</tbody>
</table>

**Bluetooth**

- 6”/150mm with ISO/A2LA Certification
- 8”/200mm
- 12”/300mm

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
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</thead>
<tbody>
<tr>
<td>54-100-167-0</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>0.0005”/0.01mm</td>
<td>$344.36</td>
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<tr>
<td>54-100-167-C</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>0.0005”/0.01mm</td>
<td>324.00</td>
<td>295.00</td>
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<tr>
<td>54-100-168-0</td>
<td>8”/200mm</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>639.48</td>
<td>495.00</td>
</tr>
<tr>
<td>54-100-169-0</td>
<td>12”/300mm</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>852.07</td>
<td>650.00</td>
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</table>

**Accessory**

- USB bluetooth receiver

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-115-246-BT</td>
<td>USB bluetooth receiver</td>
<td>0.0008”/20µm</td>
<td>0.0005”/0.01mm</td>
<td>$50.24</td>
<td>$45.00</td>
</tr>
</tbody>
</table>

**Ultra-Cal V Electronic Calipers**

**Buy 5, Get 1 FREE!**

- 4-way measurement, inside, outside, depth and step (6” & 8” models)
- Hardened stainless steel construction
- Direct RS232 output
- Features Absolute/Relative Measuring Modes
- Thumbroll (6” and 8” models only)
- NOW available with ISO Cert

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-067-1</td>
<td>Buy 5 standard 6”/150mm Electronic Calipers (54-100-067-1), Get 1 FREE</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>$1033.05</td>
<td>$825.00</td>
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<tr>
<td>54-100-067-1</td>
<td>Electronic Calipers (54-100-067-1), Get 1 FREE</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>$206.61</td>
<td>$165.00</td>
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<tr>
<td>54-100-067-C</td>
<td>Electronic Calipers (54-100-067-1), Get 1 FREE with ISO/A2LA Certification</td>
<td>6”/150mm</td>
<td>0.0008”/20µm</td>
<td>194.00</td>
<td>159.00</td>
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<tr>
<td>54-100-068-1</td>
<td>Electronic Calipers (54-100-068-1), Get 1 FREE</td>
<td>8”/200mm</td>
<td>0.0012”/30µm</td>
<td>491.87</td>
<td>370.00</td>
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<tr>
<td>54-100-069-1</td>
<td>Electronic Calipers (54-100-069-1), Get 1 FREE</td>
<td>12”/300mm</td>
<td>0.0012”/30µm</td>
<td>590.24</td>
<td>490.00</td>
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</table>

**Connectivity Cables**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-115-526-0</td>
<td>Proximity cable with USB connection</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>$141.57</td>
<td>$125.00</td>
</tr>
<tr>
<td>54-115-527-0</td>
<td>Proximity cable with serial connection</td>
<td>0.0012”/30µm</td>
<td>0.0005”/0.01mm</td>
<td>141.57</td>
<td>125.00</td>
</tr>
</tbody>
</table>
**Ultra-Cal VI**

**Proximity Electronic Calipers**

- IP67 rated
- Ultra-Cal VI technology with proximity cable data output
- Heavy duty frame
- Extra large display

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>Resolution</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-444-1</td>
<td>6&quot;/150mm</td>
<td>0.0008&quot;/20µm</td>
<td>0.0005&quot;/0.01mm</td>
<td>$161.26</td>
<td>$140.00</td>
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<tr>
<td>54-100-448-1</td>
<td>8&quot;/200mm</td>
<td>0.0012&quot;/30µm</td>
<td>0.0005&quot;/0.01mm</td>
<td>$291.31</td>
<td>$250.00</td>
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<tr>
<td>54-100-412-1</td>
<td>12&quot;/300mm</td>
<td>0.0012&quot;/30µm</td>
<td>0.0005&quot;/0.01mm</td>
<td>$390.15</td>
<td>$350.00</td>
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</tbody>
</table>

**Connectivity Cables**

- Proximity cable with USB connection
  - Order No.: 54-115-526-0
  - List Price: $141.57
  - Sale Price: $125.00

- Proximity cable with serial connection
  - Order No.: 54-115-527-0
  - List Price: $141.57
  - Sale Price: $125.00

---

**Micron 0.00005" Electronic Caliper**

- Bluetooth connectivity
- High resolution: 0.00005"/0.001mm
- Accuracy up to 4": 0.0006"/0.015mm
- Accuracy above 4": 0.0012"/0.03mm
- Repeatability: 0.00016"/0.004mm
- Heavy duty frame (3.5mm)

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-100-0</td>
<td>6&quot;/150mm Micron Electronic Caliper</td>
<td>$400.07</td>
<td>$325.00</td>
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<tr>
<td>Accessory</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>54-115-246-BT</td>
<td>USB bluetooth receiver</td>
<td>$50.24</td>
<td>$45.00</td>
</tr>
</tbody>
</table>

*IMPORTANT: Due to recent tariff increases, prices may be subject to change. Prices & Specifications are subject to change without notice.*
Fowler-Sylvac Ultralight IV
Electronic Calipers

The Fowler-Sylvac Ultralight IV, new design, new features, built-in Bluetooth transmitter. Discover our amazing Ultralight long range calipers.

- Built-in Bluetooth
- New reinforced frame
- XXL display with 0.79”/20mm high digits
- Increased accuracy
- Lengthened jaws 7.9”/200mm
- Includes upper ID measuring pins (5mm dia.)
- New system for internal measurement
- Protected to IP67
- Moveable left jaw
- Stainless steel titanium coated jaws
- Hold feature
- Preset function
- Min/Max functions
- Tolerance mode
- Internal and external measurement indicator
- New twin guided main beam

Alternative jaws available, contact the Fowler Technical Department for more information 1-800-788-2353

<table>
<thead>
<tr>
<th>Specifications</th>
<th>54-110-512-0</th>
<th>54-110-524-0</th>
<th>54-110-540-0</th>
<th>54-110-560-0</th>
<th>54-110-580-0</th>
<th>54-110-600-0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measuring Range</td>
<td>0-15”/0-400mm</td>
<td>0-24”/0-600mm</td>
<td>0-40”/0-1000mm</td>
<td>0-60”/0-1500mm</td>
<td>0-80”/0-2000mm</td>
<td>0-100”/0-2500mm</td>
</tr>
<tr>
<td>Maximum Error</td>
<td>30µm/0.0012”</td>
<td>40µm/0.0016”</td>
<td>50µm/0.002”</td>
<td>90µm/0.0035”</td>
<td>120µm/0.0048”</td>
<td>200µm/0.0078”</td>
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<tr>
<td>Repeatability</td>
<td>20µm/0.0008”</td>
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<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Measuring Force</td>
<td>5 - 10 N</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Connection</td>
<td>Bluetooth Smart/Proxi. - RS-232 or - USB</td>
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<td></td>
<td></td>
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<tr>
<td>Protection Rating</td>
<td>IP67 (Electronic Module)</td>
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<td></td>
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<tr>
<td>Preset Max.</td>
<td>±9999.99 mm / ±399.9995 IN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>1.5 kg</td>
<td>1.6 kg</td>
<td>1.9 kg</td>
<td>2.3 kg</td>
<td>2.6 kg</td>
<td>2.9 kg</td>
</tr>
</tbody>
</table>

Order No.  | Range                      | List Price  | Sale Price  |
----------|----------------------------|-------------|-------------|
54-110-512-0 | 0 - 15”/0 - 400mm       | $2102.65    | $1830.00    |
54-110-524-0 | 0 - 24”/0 - 600mm       | 2454.30     | 2175.00     |
54-110-540-0 | 0 - 40”/0 - 1000mm      | 2824.69     | 2540.00     |
54-110-560-0 | 0 - 60”/0 - 1500mm      | 4246.91     | 3830.00     |
54-110-580-0 | 0 - 80”/0 - 2000mm - special order | 5851.21 | 5200.00     |
54-110-600-0 | 0 - 100”/0 - 2500mm - special order | 7070.56 | 6400.00     |

Connectivity Cables/Accessory

- Proximity USB Cable: $141.57
- Proximity Serial Cable: $141.57
- USB Bluetooth Receiver: $50.24

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**Rapid-Mic** Quick-Displacement Electronic Micrometers

**World’s Finest Micrometer!**

- **Built-in Bluetooth**
- **New reinforced frame**
- **XXL display with 0.79”/20mm high digits**
- **Increased accuracy**
- **Lengthened jaws 7.9”/200mm**
- **Includes upper ID measuring pins (5mm dia.)**
- **New system for internal measurement**
- **Protected to IP67**
- **Moveable left jaw**
- **Stainless steel titanium coated jaws**
- **Hold feature**
- **Preset function**
- **Min/Max functions**
- **Tolerance mode**
- **Internal and external measurement indicator**
- **New twin guided main beam**

**NEW Bluetooth Ranges NOW Available!**

- Position recall
- Delrin quick displacement thimble
- Adjustable measuring force, 5N/10N (54-815-030-0 only)
- Menu customizable with free software
- Non-rotating spindle, 10mm/spindle rotation
- USB output or bluetooth available

---

**Order No.** | **Description** | **Max Error** | **List Price** | **Sale Price**
--- | --- | --- | --- | ---
54-815-030-0 | 0 - 1.18”/0 - 30mm | 0.00012”/0.003mm | $535.59 | **$435.00**
54-815-030-C | 1.18”/30mm with ISO/A2LA Certification | | | **$460.00**
54-815-060-0 | 1.18” - 2.6”/30 - 66mm | 0.00016”/0.004mm | 792.51 | **$710.00**
54-815-100-0 | 2.6” - 4.0”/66 - 102mm | 0.00020”/0.005mm | 1188.33 | **$960.00**

**Set**

54-815-111-0 | 0 - 4”/0 - 102mm | | **$2416.85** | **$1995.00**

**Bluetooth Model**

54-815-130-0 | 0 - 1.18”/0 - 30mm | 0.00012”/0.003mm | **$792.51** | **$669.00**
54-815-160-0 | 1.18” - 2.6”/30 - 66mm | 0.00016”/0.004mm | 1048.72 | **$955.00**
54-815-110-0 | 2.6” - 4.0”/66 - 102mm | 0.00020”/0.005mm | 1365.00 | **$1199.00**

**Bluetooth Set**

54-815-112-0 | 0 - 4”/0 - 102mm | | **$2997.39** | **$2499.00**

**Connectivity Cables/Accessory**

54-115-526-0 | Proximity cable with USB connection | | **$141.57** | **$125.00**
54-115-527-0 | Proximity cable with serial connection | 141.57 | **$125.00**
54-115-246-BT | USB Bluetooth receiver | 50.24 | **$45.00**

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---

I have been in the machining business for over 30 years this is by far the best mic I have ever had. One little thing or should I rephrase that, one huge thing, this mic comes with a lifetime warranty... no other company can provide that!

John T.
**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**Multimode Electronic Test Indicators**

The QuadraTest is the perfect solution to test indicating applications

- 4 measuring modes: Min, Max, TIR and Direct
- 4 measuring resolutions - 0.00005”/0.001mm or 0.0005”/0.01mm
- Water, oil and coolant resistant to IP65
- 1-1/2” diameter dial face rotates a full 360°
- Bar graph and numeric digital display
- Meets or exceeds DIN/ISO Standards
  (Maximum error on .00005” scale at full range: 0.0004”)
- Available with 1/2” or extra-long 1-7/16” contact point

---

**Hi_Gage One**

The Fowler-Sylvac measuring system is exceptionally fast (60” per second traverse) and is the most reliable and maintenance free system ever created for measurement.

- True inch/metric conversion
- Resolution: 0.0005”/0.01mm
- Repeatability: 0.0004”/10µm
- Base size: 5.6” wide x 6.8” length
- Accuracy 0.0016”/0.002”
- Includes scriber/measuring probe
- Direct RS-232 output
- **Scale not affected by oil, dust, chips, magnetism, shock, etc.**

---

**Order No.** | **Range** | **Contact Point Length** | **List Price** | **Sale Price**
---|---|---|---|---
54-562-777-0 | 0.040”/1mm | 1/2” | $234.00 | **$210.00**
54-562-888-0 | 0.020”/0.5mm | 1-7/16” | 345.42 | **310.00**
54-115-528-0 | Output Cable USB | | $240.47 | **$220.00**

**Order No.** | **Range** | **List Price** | **Sale Price**
---|---|---|---
54-212-016-1 | 16”/400mm | $1513.91 | **$1200.00**
54-212-024-1 | 24”/600mm | 1865.56 | **1400.00**
54-115-526-0 | Proximity Cable with USB Connection | $141.57 | **$125.00**
54-115-527-0 | Proximity Cable with Serial Connection | 141.57 | **125.00**

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Fowler - Sylvac Hi_Cal
Electronic Height Gages

• Extra low measuring force, from 0.2N
• Measure internal and external diameters, centerlines, heights, widths, depths and MIN/MAX/TIR capability
• Excellent repeatability thanks to the motorized carriage
• High reliability
• Data output USB and RS232
• Battery life: 40 hours rechargeable during operation
• Touch sensitive probe speed for easy operation
• Base with small footprint
• Includes: protective cover, ruby ball probe Ø3mm, setting gage and calibration certificate

NOW available with ISO Cert.

Accessory Probe Sets

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-931-150-0</td>
<td>6”/150mm</td>
<td>6”/150mm with ISO/A2LA Certification</td>
</tr>
<tr>
<td>54-931-150-C</td>
<td>6”/150mm with ISO/A2LA Certification</td>
<td></td>
</tr>
<tr>
<td>54-931-300-0</td>
<td>12”/300mm</td>
<td></td>
</tr>
<tr>
<td>54-931-300-C</td>
<td>12”/300mm with ISO/A2LA Certification</td>
<td></td>
</tr>
<tr>
<td>54-931-450-0</td>
<td>17.5”/450mm</td>
<td></td>
</tr>
<tr>
<td>54-931-450-C</td>
<td>17.5”/450mm with ISO/A2LA Certification</td>
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<tr>
<td>54-930-215-0</td>
<td>Full Probe Accessory Set</td>
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</tr>
<tr>
<td>54-930-217-0</td>
<td>Basic Probe Accessory Set</td>
<td></td>
</tr>
</tbody>
</table>

FREE

1mm Ball Probe with

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**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.

### 6"/150mm & 12"/300mm Hi_Cal Purchase

<table>
<thead>
<tr>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00013&quot;/0.0034mm</td>
<td>$4849.82</td>
<td>$4300.00</td>
</tr>
<tr>
<td>0.00016&quot;/0.0042mm</td>
<td>5573.46</td>
<td>5015.00</td>
</tr>
<tr>
<td>0.00020&quot;/0.005mm</td>
<td>6093.03</td>
<td>5365.00</td>
</tr>
<tr>
<td></td>
<td>$1138.15</td>
<td>$1025.00</td>
</tr>
<tr>
<td></td>
<td>617.62</td>
<td>5825.00</td>
</tr>
</tbody>
</table>

**FREE Basic Probe Set**

with 54-931-450-0 Hi_Cal Purchase

$617.62 Value!

**NOW with Bluetooth!**
Fowler - Trimos V3, V4 & V5

Electronic Height Gages

The Fowler-Trimos V3, V4 and V5 vertical measuring instruments have been developed for the most difficult workshop environments. Manufactured in their entirety in Switzerland, they guarantee a robust, precise and reliable product in the long run.

- "Black mask" display with user friendly functions
- Electronically adjustable measuring force 0.75/1.5 (N)
- Lithium-ion rechargeable batteries
- All adjustments possible without tools
- Cast iron base for optimal stability
- RS232 and USB interfaces requires 54-192-112-0 cable
- Dual probe holders (V4 and V5 Only)
- Carriage displacement: Manual
  (V5 includes selectable manual or motorized carriage displacement)
- Measures heights, diameters, perpendicularity, centerlines, Min/Max/Delta
- Resolution: 0.00005"/0.001mm
- Repeatability (2s): 0.00008"/0.002mm (Ø 0.00016"/0.004mm)

All V Models Include:
- Charging unit
- Measuring insert with ruby ball Ø4mm
- Probe holder elbow Ø 8mm
- Setting gage
- User's manual and test certificate

V3

<table>
<thead>
<tr>
<th>Measuring Range</th>
<th>54-192-340-0</th>
<th>54-192-370-0</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot;/407mm</td>
<td>28&quot;/711mm</td>
<td></td>
</tr>
<tr>
<td>20°/508mm</td>
<td>31.9°/812mm</td>
<td></td>
</tr>
<tr>
<td>Max. Permissible Errors</td>
<td>0.00028&quot;/0.007mm</td>
<td>0.00032&quot;/0.008mm</td>
</tr>
<tr>
<td>Frontal Squareness Deviation</td>
<td>0.0004&quot;/0.010mm</td>
<td>0.0006&quot;/0.015mm</td>
</tr>
<tr>
<td>Air Cushion</td>
<td>NO</td>
<td></td>
</tr>
</tbody>
</table>

V4

<table>
<thead>
<tr>
<th>Measuring Range</th>
<th>54-191-440-0</th>
<th>54-191-470-0</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot;/407mm</td>
<td>28&quot;/711mm</td>
<td></td>
</tr>
<tr>
<td>28.3°/719mm</td>
<td>40.2°/1023mm</td>
<td></td>
</tr>
<tr>
<td>Max. Permissible Errors</td>
<td>0.0002&quot;/0.005mm</td>
<td>0.00028&quot;/0.007mm</td>
</tr>
<tr>
<td>Frontal Squareness Deviation</td>
<td>0.0004&quot;/0.010mm</td>
<td>0.0006&quot;/0.015mm</td>
</tr>
<tr>
<td>Air Cushion</td>
<td>YES</td>
<td></td>
</tr>
</tbody>
</table>

V5

<table>
<thead>
<tr>
<th>Measuring Range</th>
<th>54-199-540-0</th>
<th>54-199-570-0</th>
<th>54-199-590-0</th>
</tr>
</thead>
<tbody>
<tr>
<td>16&quot;/407mm</td>
<td>28&quot;/711mm</td>
<td>43.7&quot;/1110mm</td>
<td></td>
</tr>
<tr>
<td>28.3°/719mm</td>
<td>40.2°/1023mm</td>
<td>56°/1422mm</td>
<td></td>
</tr>
<tr>
<td>Max. Permissible Errors (µm)</td>
<td>2.5 + L(mm)/300</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Frontal Squareness Deviation</td>
<td>0.0002&quot;/0.005mm</td>
<td>0.00032&quot;/0.008mm</td>
<td>0.00043&quot;/0.011mm</td>
</tr>
<tr>
<td>Air Cushion</td>
<td>YES</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Order No. | Description     | Range          | List Price  | Sale Price  |
----------|-----------------|----------------|-------------|-------------|
54-192-340-0 | V3 Height Gage  | 16"/407mm     | $4543.03    | $3800.00    |
54-192-370-0 | V3 Height Gage  | 28°/711mm     | 5008.90     | 4505.00     |
54-191-440-0 | V4 Height Gage  | 16"/407mm     | 5984.16     | 4980.00     |
54-191-470-0 | V4 Height Gage  | 28"/711mm     | 6961.52     | 5200.00     |
54-199-540-0 | V5 Height Gage  | 16"/407mm     | 6595.41     | 5450.00     |
54-199-570-0 | V5 Height Gage  | 28"/711mm     | 7815.80     | 6500.00     |
54-199-590-0 | V5 Height Gage  | 43°/1100mm    | 12,090.35   | 9950.00     |

Probe Sets

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
</table>
54-199-105-0 | 4mm Probe Set, 21 piece | $1747.81 | $1540.00 |
54-199-106-0 | 8mm Probe Set, 16 piece | $1304.22 | $1200.00 |
54-199-107-0 | Economy Probe Set, 7 piece | 462.98 | 424.00 |

Accessories

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
</table>
54-199-400-0 | 12°/300mm Holder - for 8mm probes | $978.33 | $850.00 |
54-777-120-0 | Vmux software - for connecting multiple units to one PC | $460.80 | 390.00 |
16"/407mm
$3,800.00
Order No: 54-192-340-0

16"/407mm
$4,980.00
Order No: 54-191-440-0

28"/711mm
$6,500.00
Order No: 54-199-570-0

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.

NOW available with ISO Cert
Contact the Fowler Sales Department 1-800-788-2353

EXTREMELY Easy to Use!
IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.

Order No.  Range Includes List Price  Sale Price

54-567-009-BT  0.080" - 0.250"/2 - 6mm (2-point heads)  5 heads, 1 handle, 3 rings  $6260.07  $5090.00

54-567-010-BT  0.250" - 0.375"/6 - 10mm  2 heads, 1 handle, 1 ring  $1995.00

54-567-020-BT  0.375" - 0.750"/10 - 20mm  3 heads, 1 handle, 2 rings  $2335.00

54-567-050-BT  0.750" - 2"/20 - 50mm  3 heads, 1 handle, 2 rings  $3015.00

54-567-100-BT  2 - 4"/50 - 100mm  3 heads, 1 handle, 2 rings  $3355.00

54-567-105-BT  4 - 6"/100 - 150mm  3 heads, 1 handle, 1 ring  $3015.00

54-567-110-BT  6 - 8"/150 - 200mm  2 heads, 1 handle, 1 ring  $3980.00

54-567-200-BT  4 - 8"/100 - 200mm  4 heads, 1 handle, 2 rings  $6300.00

54-567-210-BT  0.750" - 4"/20 - 100mm  6 heads, 1 handle, 4 rings  $4900.00

54-567-620-BT  0.250" - 0.750"/20 - 100mm  5 heads, 1 handle, 3 rings  $2780.00

Connectivity Cables/Accessory

54-115-526-0 Proximity cable with USB connection  $141.57  $125.00

54-115-527-0 Proximity cable with serial connection  $141.57  $125.00

54-115-246-BT USB bluetooth receiver  $50.24  $45.00

Fowler-Bowers makes an awesome product!

T.T.

• Self centering 3 point heads above 0.250"
• USB connectivity and Bluetooth
• Resolution: 0.00005"/0.001mm
• IP67 rated
• To reduce hand fatigue, the travel of the Holematic trigger is adjustable for minimum over travel
• Tungsten carbide measuring faces on all 3-point heads from 0.5" (12.5mm) and up
• Sizes over 0.500" (12.5mm) feature blind bore capability
• Includes UKAS certificates for all pistol grip, heads and rings

Contact the Fowler Technical Department for special measuring applications
**Fowler-Bowers BLUETOOTH**

**XTD3 Electronic Holemike Sets**

- Self centering 3 point heads above 0.250”
- USB connectivity and Bluetooth
- Resolution: 0.00005”/0.001mm
- IP67 rated
- Ratchet stop for consistent measurement
- Sizes over 1”/25mm offer extended travel
- Includes UKAS certificates for micrometer, heads and settings rings

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.*

## Fowler-Bowers BLUETOOTH XTD3 Electronic Holemike Sets

**Order No.** | **Range** | **Includes** | **List Price** | **Sale Price**
---|---|---|---|---
54-367-000-BT | 0.080” - 0.250”/2 - 6mm (2-point heads) | 5 heads, 1 handle, 3 rings | $5705.05 | $4640.00
54-367-010-BT | 0.250” - 0.375”/6 - 10mm | 2 heads, 1 handle, 1 ring | 2377.11 | 1930.00
54-367-020-BT | 0.375” - 0.750”/10 - 20mm | 3 heads, 1 handle, 2 rings | 2836.61 | 2300.00
54-367-050-BT | 0.750” - 2” /20 - 50mm | 3 heads, 1 handle, 2 rings | 3852.18 | 3130.00
54-367-100-BT | 2 - 4”/50 - 100mm | 3 heads, 1 handle, 2 rings | 4265.00 | 3465.00
54-367-105-BT | 4 - 6”/100 - 150mm | 2 heads, 1 handle, 1 ring | 3600.68 | 2925.00
54-367-110-BT | 6 - 8”/150 - 200mm | 2 heads, 1 handle, 1 ring | 4756.33 | 3865.00
54-367-200-BT | 4 - 8”/100 - 200mm | 4 heads, 1 handle, 2 rings | 7515.47 | 6110.00

**Connectivity Cables/Accessory**

| **Order No.** | **Description** | **List Price** | **Sale Price**
---|---|---|---
54-115-526-0 | Proximity cable with USB connection | $141.57 | $125.00
54-115-527-0 | Proximity cable with serial connection | 141.57 | 125.00
54-115-246-BT | USB bluetooth receiver | 50.24 | 45.00

Contact the Fowler Technical Department for special measuring applications.
**IMPORTANT:** Due to recent tariff increases, prices may be subject to change. Prices & Specifications are subject to change without notice.

The Fowler-Bowers range of mechanical two and three point bore micrometers are now available as XT extended travel holmikes, allowing a wide measurement range without the need to interchange anvils.

- 3-pt contact with tungsten carbide measuring anvils above 0.5"
- Blind bore measuring heads featured above 0.5"
- Ratchet stop for consistent measuring
- Extensions available for deep measuring
- Includes UKAS certificates for all Holmikes and setting rings

### Fowler-Bowers XT-Series Holmike Sets

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Includes</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-255-565-0</td>
<td>0.250&quot; - 0.375&quot;</td>
<td>2 heads, 2 handles, 1 ring</td>
<td>$1638.31</td>
<td>$1134.00</td>
</tr>
<tr>
<td>52-255-665-0</td>
<td>0.375&quot; - 0.750&quot;</td>
<td>3 heads, 3 handles, 2 rings</td>
<td>1865.31</td>
<td>1287.00</td>
</tr>
<tr>
<td>52-255-775-0</td>
<td>0.750&quot; - 2&quot;</td>
<td>3 heads, 3 handles, 2 rings</td>
<td>2931.59</td>
<td>2025.00</td>
</tr>
<tr>
<td>52-255-885-0</td>
<td>2&quot; - 4&quot;</td>
<td>3 heads, 3 handles, 2 rings</td>
<td>3974.33</td>
<td>2889.00</td>
</tr>
</tbody>
</table>

### Fowler-Bowers XT-Series Holmikes Special Pricing!

Free 6" IP54 Electronic Caliper with Holmike purchase! $145.00 Value

### Still Using Pin Gages?

**MicroGage**

**2-Point Small Bore Gaging System**

The Fowler-Bowers MicroGage 2-point bore gaging system has been designed specifically for the measurement of small bores between 1.0 - 6.0 mm. The measuring heads are equipped with spherical, split-ball, hard-chromed contact points.

- System range : 0.040" - 0.250"/1 - 6mm
- Switchable resolution 0.0005", 0.00005/0.01, 0.001, 0.0005mm
- Repeatability : 0.00005/0.001mm
- Sets include setting rings
- UKAS-certificates as standard with all setting rings
- Depth stops available

### 2-Point Small Bore Gaging System

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-551-010-0</td>
<td>0.037&quot; - 0.066&quot;/0.95 - 2.45mm</td>
<td>$3248.57</td>
<td>$2900.00</td>
</tr>
<tr>
<td>54-551-011-0</td>
<td>0.060&quot; - 0.167&quot;/1.5 - 4.25mm</td>
<td>3179.38</td>
<td>2800.00</td>
</tr>
<tr>
<td>54-551-012-0</td>
<td>0.089&quot; - 0.250&quot;/2.25 - 6.35mm</td>
<td>3351.93</td>
<td>3000.00</td>
</tr>
<tr>
<td>54-551-013-0</td>
<td>0.242&quot; - 0.405&quot;/6.15 - 10.35mm</td>
<td>2950.00</td>
<td>2650.00</td>
</tr>
</tbody>
</table>

Connectivity Cables

- Proximity cable with USB connection: $141.57
- Proximity cable with serial connection: 141.57
Premium Dial Caliper

- Four-way configuration for outside, inside, depth and step measurements
- Solid stainless steel construction
- Silky smooth movement throughout
- 0 - 6" range, 0.100" per revolution, 0.001" graduations
- Thumbroll for rapid setting
- Knurled lock assures precise settings

**Order No. 52-008-006-2**

**Sale $110.00**

List $147.12

Machinist Grade Dial Calipers

- 4-way measuring
- Solid stainless steel construction
- 0.100"/2mm range per revolution
- 0.001"/0.02mm reading dial face
- Tough shockproof gearing

**Order No. Range**

- 0 - 6" White ± 0.001" $81.60
- 0 - 6" Black ± 0.001" 81.60
- 0 - 8" White ± 0.0015" 99.57
- 0 - 12" White ± 0.002" 131.81
- 0 - 150mm (Metric Model) Yellow ± 0.02mm 81.60

**Dial Face Color Accuracy List Price Sale Price**

- White ± 0.001" $81.60 $60.00
- Black ± 0.001" 81.60 60.00
- White ± 0.0015" 99.57 79.00
- White ± 0.002" 131.81 98.00
- Yellow ± 0.02mm 81.60 61.00

**Sale**

**List Price**

- 0 - 6" Dial Calipers

- 4-way measuring
- Covered rack
- Accuracy ± 0.001"
- 0.100" per revolution
- Dial graduation: 0.001"
- Hardened stainless steel rack

**Order No. Range Dial Face Color Accuracy List Price Sale Price**

- 0 - 6'/150mm Black ± 0.001" $93.33 $60.00
- 0 - 6'/150mm White ± 0.001" 86.70 60.00

**Order No.**

- 52-008-006-2
- 52-008-706-0
- 52-008-707-0
- 52-008-708-0
- 52-008-712-0
- 52-008-709-0

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### Electronic Calipers

#### **54-100-554-BT**

- **NEW**
- **Range:** 0 - 4"/100mm
- **Accuracy:** 0.001"/0.02mm
- **List Price:** $180.00
- **Sale Price:** $160.00

#### **54-100-556-BT**

- **NEW**
- **Range:** 0 - 6"/150mm
- **Accuracy:** 0.001"/0.02mm
- **List Price:** $185.00
- **Sale Price:** $165.00

#### **54-100-558-BT**

- **NEW**
- **Range:** 0 - 8"/200mm
- **Accuracy:** 0.0015"/0.04mm
- **List Price:** $225.00
- **Sale Price:** $200.00

#### **54-100-512-BT**

- **NEW**
- **Range:** 0 - 12"/300mm
- **Accuracy:** 0.0015"/0.04mm
- **List Price:** $240.00
- **Sale Price:** $215.00

### Water Resistant IP54 Electronic Calipers

#### **54-100-777-2**

- **Range:** 0 - 6"/150mm
- **Accuracy:** 0.0015"/0.04mm
- **List Price:** $145.50
- **Sale Price:** $95.00

#### **54-100-712-2**

- **Range:** 0 - 12"/300mm
- **Accuracy:** 0.0015"/0.04mm
- **List Price:** $211.67
- **Sale Price:** $125.00

#### **54-115-100-0**

- **Wireless Transmitter**
- **List Price:** $110.76
- **Sale Price:** $95.00

### Features

- **NEW** HID Interface allows connection to most Bluetooth enabled devices
- **Extra** battery tray and 1" standard included
- Supplied with NIST certification
- Heavy duty frame with 4-way measuring
- Super large display
- Wireless in a value priced electronic caliper
- Protected to IP67

### Water Resistant IP54 Electronic Calipers

- Absolute sensor technology
- 4-way measuring
- Stainless steel frame
- Resolution: 0.0005"/0.01mm

---

*IMPORTANT:* Due to recent tariff increases, prices may be subject to change. Prices & Specifications are subject to change without notice.
Economy Digital Calipers

• Absolute sensor technology
• Stainless steel frame
• 4-way measuring
• Resolution: 0.0005"/0.01mm

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-004-2*</td>
<td>0 - 4&quot;/100mm</td>
<td>±0.001&quot;/0.02mm</td>
<td>$111.12</td>
<td>$84.00</td>
</tr>
<tr>
<td>54-100-000-2*</td>
<td>0 - 6&quot;/150mm</td>
<td>±0.001&quot;/0.02mm</td>
<td>129.57</td>
<td>87.00</td>
</tr>
<tr>
<td>54-100-008-2*</td>
<td>0 - 8&quot;/200mm</td>
<td>±0.0015&quot;/0.04mm</td>
<td>152.15</td>
<td>115.00</td>
</tr>
<tr>
<td>54-100-112-2*</td>
<td>0 - 12&quot;/300mm</td>
<td>±0.0015&quot;/0.04mm</td>
<td>198.36</td>
<td>150.00</td>
</tr>
</tbody>
</table>

Accessory
54-115-100-0* Wireless transmitter $110.76 $95.00

EURO-CAL IV® Electronic Calipers

• Absolute/Incremental Measurement
• Resolution: 0.0005"/0.01mm (Fractions in 1/64" increments)
• Stainless steel frame
• 4-way measuring

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-330-1*</td>
<td>6&quot;/150mm</td>
<td>±0.001&quot;/0.02mm</td>
<td>$132.21</td>
<td>$95.00</td>
</tr>
<tr>
<td>54-100-331-0*</td>
<td>8&quot;/200mm</td>
<td>±0.001&quot;/0.02mm</td>
<td>156.52</td>
<td>115.00</td>
</tr>
<tr>
<td>54-100-332-0*</td>
<td>12&quot;/300mm</td>
<td>±0.0015&quot;/0.03mm</td>
<td>200.78</td>
<td>150.00</td>
</tr>
</tbody>
</table>

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**NEW!**

---

**Electronic Calipers**

- Inch/Metric/Fraction reading: 0.0005"/0.01mm/1/128"
- Dust, water and oil resistant to IP54 standards making it great for shop environments
- Heavy Duty frame for extra rigidity and wear
- Super large, easy to read 14 x 52mm display
- Combined thumbrest and thumbroll for fine adjustment

---

**XTRA-VALUE CAL**

**Buy a 12" Get a 6" FREE**

Buy a 12" (54-101-300-1) at list price and get a 6" (54-101-150-2) FREE

---

**NEW!**

---

Order No. | Range | Resolution | Accuracy | List Price | Sale Price
--- | --- | --- | --- | --- | ---
54-103-006-0* | 0" - 6"/150mm | 0.0005"/0.01mm | ± 0.001"/0.02mm | $79.11 | $64.00
54-103-012-0* | NEW 0" - 12"/300mm | 0.0005"/0.01mm | ± 0.0015"/0.04mm | 135.00

---

Order No. | Range | Display Type | List Price | Sale Price
--- | --- | --- | --- | ---
54-101-300-P* | NEW Buy a 12" (54-101-300-1) and Get a 6" (54-101-150-2) FREE | $152.05 | $101.33
54-101-150-2* | 6"/150mm Regular Display - includes FREE NIST Cert. | 50.72 | 40.00
54-101-600-1* | 6"/150mm Super Large Display with hold feature | 66.16 | 51.00
54-101-200-1* | 8"/200mm Regular Display | 79.36 | 65.00
54-101-800-1* | 8"/200mm Super Large Display with hold feature | 99.18 | 76.00
54-101-300-1* | 12"/300mm Regular Display - includes FREE NIST Cert. | 101.33 | 83.00
54-101-900-1* | 12"/300mm Super Large Display with hold feature | 132.44 | 111.00

---

“Great price, good quality, prompt processing”

Terri F.
Electronic Calipers

- Resolution: 0.0005"/0.01mm
- Hold feature
- Absolute/Incremental measurement
- Preset mode includes offset size for ID measurements
- All sizes feature fine adjustment screw
- Includes shop hardened case

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>Jaw Depth</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-100-312-0*</td>
<td>12&quot;/300mm</td>
<td>± 0.002&quot;</td>
<td>3.5&quot;</td>
<td>$228.87</td>
<td>$170.00</td>
</tr>
<tr>
<td>54-100-024-1*</td>
<td>24&quot;/600mm</td>
<td>± 0.003&quot;</td>
<td>4&quot;</td>
<td>333.33</td>
<td>275.00</td>
</tr>
<tr>
<td>54-100-042-1*</td>
<td>40&quot;/1000mm</td>
<td>± 0.004&quot;</td>
<td>4.9</td>
<td>1116.90</td>
<td>780.00</td>
</tr>
</tbody>
</table>

Extended Range Dial Calipers

- Graduations: 0.001"
- Jaw depth: 3.375"
- Stainless steel construction
- Satin chrome finish
- Depth rod
- 0.500" internal measuring nibs

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>Jaw Depth</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-008-018-0*</td>
<td>18&quot;</td>
<td>± 0.003&quot;</td>
<td>3.125&quot;</td>
<td>$262.22</td>
<td>$155.00</td>
</tr>
<tr>
<td>52-008-024-0*</td>
<td>24&quot;</td>
<td>± 0.003&quot;</td>
<td>3.375&quot;</td>
<td>317.75</td>
<td>235.00</td>
</tr>
</tbody>
</table>

Heavy Duty Dial Calipers with Cross Jaws

- Large 0.100" one-rev dial
- Depth rod
- 4-way measurement
- Cross-jaws for direct internal measurement
- Stainless steel, satin chrome finish

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>Jaw Depth</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-025-108-0*</td>
<td>8&quot;</td>
<td>± 0.0015&quot;</td>
<td>2.5&quot;</td>
<td>$151.46</td>
<td>$120.00</td>
</tr>
<tr>
<td>52-028-112-0*</td>
<td>12&quot;</td>
<td>± 0.002&quot;</td>
<td>2.875&quot;</td>
<td>209.98</td>
<td>155.00</td>
</tr>
</tbody>
</table>

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Outside Inch Micrometers

- Microfine graduations on satin chrome finish and carbide tipped measuring faces
- Diameter of measuring faces: 0.256"
- Graduation: 0.0001"
- Flatness: 0.00003"
- Positive lever locking clamp
- Spindle thread hardened, ground and lapped for ultimate accuracy
- Anvil & spindle hardened and precision ground with microlap finish on tips
- Includes a wrench and case

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>Thimble</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-240-001-1*</td>
<td>0 - 1&quot;</td>
<td>± 0.00015&quot;</td>
<td>Friction</td>
<td>$42.43</td>
<td>$33.00</td>
</tr>
<tr>
<td>52-240-101-1*</td>
<td>0 - 1&quot;</td>
<td>± 0.00015&quot;</td>
<td>Ratchet</td>
<td>42.43</td>
<td>33.00</td>
</tr>
<tr>
<td>52-240-002-1*</td>
<td>1 - 2&quot;</td>
<td>± 0.00015&quot;</td>
<td>Friction</td>
<td>49.33</td>
<td>38.00</td>
</tr>
<tr>
<td>52-240-102-1*</td>
<td>1 - 2&quot;</td>
<td>± 0.00015&quot;</td>
<td>Ratchet</td>
<td>49.33</td>
<td>38.00</td>
</tr>
<tr>
<td>52-240-003-1*</td>
<td>2 - 3&quot;</td>
<td>± 0.00002&quot;</td>
<td>Ratchet</td>
<td>57.65</td>
<td>45.00</td>
</tr>
<tr>
<td>52-240-004-1*</td>
<td>2 - 3&quot;</td>
<td>± 0.00002&quot;</td>
<td>Ratchet</td>
<td>64.41</td>
<td>50.00</td>
</tr>
<tr>
<td>52-240-005-1*</td>
<td>3 - 4&quot;</td>
<td>± 0.000025&quot;</td>
<td>Ratchet</td>
<td>71.31</td>
<td>55.00</td>
</tr>
<tr>
<td>52-240-006-1*</td>
<td>3 - 4&quot;</td>
<td>± 0.000025&quot;</td>
<td>Ratchet</td>
<td>78.20</td>
<td>61.00</td>
</tr>
<tr>
<td>52-240-007-1*</td>
<td>4 - 5&quot;</td>
<td>± 0.00003&quot;</td>
<td>Ratchet</td>
<td>84.98</td>
<td>66.00</td>
</tr>
<tr>
<td>52-240-008-1*</td>
<td>4 - 5&quot;</td>
<td>± 0.00003&quot;</td>
<td>Ratchet</td>
<td>100.07</td>
<td>78.00</td>
</tr>
<tr>
<td>52-240-009-1*</td>
<td>5 - 6&quot;</td>
<td>± 0.00003&quot;</td>
<td>Ratchet</td>
<td>113.74</td>
<td>89.00</td>
</tr>
<tr>
<td>52-240-010-1*</td>
<td>5 - 6&quot;</td>
<td>± 0.00003&quot;</td>
<td>Ratchet</td>
<td>128.96</td>
<td>101.00</td>
</tr>
<tr>
<td>52-240-011-1*</td>
<td>6 - 7&quot;</td>
<td>± 0.000035&quot;</td>
<td>Ratchet</td>
<td>142.63</td>
<td>111.00</td>
</tr>
<tr>
<td>52-240-012-1*</td>
<td>6 - 7&quot;</td>
<td>± 0.000035&quot;</td>
<td>Ratchet</td>
<td>156.29</td>
<td>122.00</td>
</tr>
<tr>
<td><strong>Sets</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-215-003-1*</td>
<td>0 - 3&quot; with standards and fitted shop hardened case</td>
<td>$183.63</td>
<td>$131.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-215-004-1*</td>
<td>0 - 4&quot; with standards and fitted shop hardened case</td>
<td>235.80</td>
<td>170.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-215-006-1*</td>
<td>0 - 6&quot; with standards and fitted wooden case</td>
<td>363.35</td>
<td>265.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-215-012-1*</td>
<td>0 - 12&quot; with standards and fitted wooden case</td>
<td>1091.33</td>
<td>790.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>52-215-612-1*</td>
<td>6 - 12&quot; with standards and fitted wooden case</td>
<td>748.56</td>
<td>560.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
21

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change.
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Order No. 52-253-600-1*

Sale $250.00
List $327.69

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### Outside Inch Micrometers

**with Decimal Equivalents on Frame**

- Black decimal equivalents on satin chrome finished forged steel frame
- Graduations: 0.0001"
- Ratchet thimble and locking nut
- Includes standard for 1-2" sizes

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>Thimble</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-235-001-1*</td>
<td>0 - 1&quot;</td>
<td>± 0.0001&quot;</td>
<td>Ratchet</td>
<td>$67.56</td>
<td>$49.00</td>
</tr>
<tr>
<td>52-235-002-2*</td>
<td>1 - 2&quot;</td>
<td>± 0.0001&quot;</td>
<td>Ratchet</td>
<td>78.20</td>
<td>57.00</td>
</tr>
<tr>
<td>52-235-003-2*</td>
<td>2 - 3&quot;</td>
<td>± 0.0001&quot;</td>
<td>Ratchet</td>
<td>97.76</td>
<td>71.00</td>
</tr>
<tr>
<td>Set</td>
<td>0 - 3&quot;</td>
<td></td>
<td></td>
<td>$245.14</td>
<td>$216.00</td>
</tr>
</tbody>
</table>

**TOOL-A-THON BEST SELLER!**

Fowler High Precision

**ORDER NO.**

FOWLER HIGH PRECISION

### Swiss-Style Micrometers

- 0.0001" reading
- Carbide measuring faces
- Insulated frame
- Ratchet thimble and locking lever
- Microfine graduations
- Sizes over 1" include standard
- Includes case

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-229-201-0*</td>
<td>0 - 1&quot;</td>
<td>± 0.00016&quot;</td>
<td>$54.95</td>
<td>$40.00</td>
</tr>
<tr>
<td>52-229-202-0*</td>
<td>1 - 2&quot;</td>
<td>± 0.00016&quot;</td>
<td>64.35</td>
<td>47.00</td>
</tr>
<tr>
<td>52-229-203-0*</td>
<td>2 - 3&quot;</td>
<td>± 0.0002&quot;</td>
<td>79.34</td>
<td>58.00</td>
</tr>
<tr>
<td>52-229-204-0*</td>
<td>3 - 4&quot;</td>
<td>± 0.0002&quot;</td>
<td>91.08</td>
<td>66.00</td>
</tr>
<tr>
<td>Set</td>
<td>0 - 3&quot;</td>
<td></td>
<td>$198.09</td>
<td>$145.00</td>
</tr>
<tr>
<td>52-229-213-0*</td>
<td>0 - 4&quot;</td>
<td></td>
<td>280.45</td>
<td>206.00</td>
</tr>
<tr>
<td>52-229-220-0*</td>
<td>0 - 100mm</td>
<td></td>
<td>280.45</td>
<td>206.00</td>
</tr>
</tbody>
</table>

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**Digit Counter Micrometers**

- Digital counter reads to 0.001"
- Resolution: 0.0001" (using vernier)
- Microfine graduations on satin chrome
- Carbide tipped measuring faces
- Positive locking nut on spindle
- Sizes over 1" include standard
- Includes case

**Order No.** | **Range** | **List Price** | **Sale Price**
---|---|---|---
52-224-001-0* | 0 - 1" | $116.01 | $80.00
52-224-002-0* | 1 - 2" | 121.87 | 84.00
52-224-003-0* | 2 - 3" | 138.81 | 96.00
52-224-004-0* | 3 - 4" | 152.69 | 105.00
52-224-005-0* | 4 - 5" | 161.61 | 111.00
52-224-006-0* | 5 - 6" | 168.98 | 117.00

**Sets**
- 52-224-103-0* | 0 - 3" set | $366.22 | $254.00
- 52-224-104-0* | 0 - 4" set | 519.31 | 359.00
- 52-224-220-0* | 0 - 75mm set | 385.60 | 267.00

**Interchangeable Anvil Micrometers**

- Fowler’s Interchangeable Anvil Micrometers are very popular in machine and auto repair and for all other applications requiring a versatile micrometer.

- Hammertone blue baked enamel frame
- Graduations are microfine on satin chrome for easy reading
- Each anvil is fitted with an adjusting collar to set the overall dimension
- Spindle thread is hardened and precision ground with microlap finish in carbide tipped measuring faces
- Ratchet stop ensures exact readings
- A wrench is included for fast, easy zero adjustment on the sleeve
- Positive lever locking clamp assures accurate settings
- Standards are included with each set
- Parallelism: 0.0004"
- Flatness: 0.00003"

**Order No.** | **Range** | **Graduation** | **Accuracy** | **List Price** | **Sale Price**
---|---|---|---|---|---
52-401-221-1* | 0 - 6" | 0.0001" | 0.00024" | $260.01 | $200.00
52-401-222-1* | 6 - 12" | 0.0001" | 0.00024" | 381.91 | 275.00
52-401-204-1* | 12 - 16" | 0.001" | 0.00036" | 458.32 | 340.00
52-401-205-1* | 16 - 20" | 0.001" | 0.00036" | 534.72 | 410.00

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**Electronic Micrometers**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-870-001-0*</td>
<td>0 - 1”/0 - 25mm</td>
<td>$99.18</td>
<td>$72.00</td>
</tr>
<tr>
<td>54-870-002-0*</td>
<td>1 - 2”/25 - 50mm</td>
<td>$107.10</td>
<td>$79.00</td>
</tr>
</tbody>
</table>

- Resolution: 0.00005”/0.001mm
- Accuracy: ± 0.00016”/0.004mm (up to 2”)
- Carbide measuring faces
- Absolute and incremental modes
- Ratchet thimble

**FREE!** Ball Attachment

**Electronic Coolant Resistant Micrometers**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-860-001-1*</td>
<td>0 - 1”/0 - 25mm</td>
<td>$125.67</td>
<td>$95.00</td>
</tr>
<tr>
<td>54-860-002-1*</td>
<td>1 - 2”/25 - 50mm</td>
<td>$145.50</td>
<td>$109.00</td>
</tr>
<tr>
<td>54-860-003-1*</td>
<td>2 - 3”/50 - 75mm</td>
<td>$158.69</td>
<td>$119.00</td>
</tr>
<tr>
<td>54-860-004-1*</td>
<td>3 - 4”/75 - 100mm</td>
<td>$184.17</td>
<td>$137.00</td>
</tr>
<tr>
<td>54-860-005-1*</td>
<td>4 - 5”/100 - 125mm</td>
<td>$206.28</td>
<td>$154.00</td>
</tr>
<tr>
<td>54-860-006-1*</td>
<td>5 - 6”/125 - 150mm</td>
<td>$231.51</td>
<td>$170.00</td>
</tr>
<tr>
<td>Set</td>
<td>0 - 3”/0 - 75mm Set</td>
<td>$413.37</td>
<td>$305.00</td>
</tr>
</tbody>
</table>

- Protected to IP54 specifications
- Automatic switch off
- Accuracy: ± 0.00016”/0.004mm (up to 2”)
- Resolution: 0.00005”/0.001mm
- Carbide measuring faces
- Absolute & incremental modes

**FREE!** Ball Attachment
NEW!

Electronic Micrometers

Order No.  Range  Accuracy  List Price  Sale Price
54-880-001-0*  NEW 0 - 1"/0 - 25mm  0.00016"/0.004mm  $140.76  $124.00
54-880-002-0*  NEW 1 - 2"/25 - 50mm  0.00016"/0.004mm  162.18  142.00
54-880-003-0*  NEW 2 - 3"/50 - 75mm  0.0002"/0.005mm  173.40  152.00
54-880-004-0*  NEW 3 - 4"/75 - 100mm  0.0002"/0.005mm  198.90  174.00
Set 54-880-103-0*  NEW 0 - 3"/0 - 75mm  $447.78  $390.00
Accessory 54-520-399-0*  SPC cable  $170.22  $120.00

Corrosive resistant ratchet thimble (anodized aluminum)
Super large LCD display, 14mm height
Resolution: 0.00005"/0.001mm
IP54 protected against fluid and dust
Spindle lock
Carbide tipped anvil and spindle
SPC output
Includes fitted case

Great for Shop Environments!

Digi-Micrometers

Order No.  Range  Accuracy  List Price  Sale Price
54-815-001-2*  0 - 1"/0 - 25mm  ± 0.00016"  $165.36  $120.00
54-815-002-2*  1 - 2"/25 - 50mm  ± 0.00016"  191.83  140.00
54-815-003-2*  2 - 3"/50 - 75mm  ± 0.0002"  211.67  150.00
Set 54-815-103-0*  0 - 3"/0 - 75mm set  $446.14  $380.00

Protected to IP54 specifications
Rugged steel design
Large LCD Display
Absolute & incremental modes
Automatic switch off
Resolution: 0.00005"/0.001mm
Carbide measuring faces
Sizes over 1"/25mm include standard

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### Point Anvil & Spindle Micrometers

- 30° pointed anvil and spindle for measuring small grooves, keyways, small flutes and hard to reach dimensions
- Protected to IP54 specifications
- Large LCD Display, 8.5mm
- Automatic switch off
- Resolution: 0.00005”/0.001mm
- Carbide measuring faces
- Absolute & incremental modes
- Sizes over 1”/25mm include standard

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-860-661-0*</td>
<td>0 - 1”/0 - 25mm</td>
<td>0.00016”/0.004mm</td>
<td>$184.69</td>
<td>$135.00</td>
</tr>
<tr>
<td>54-860-662-0*</td>
<td>1 - 2”/25 - 50mm</td>
<td>0.00016”/0.004mm</td>
<td>202.05</td>
<td>148.00</td>
</tr>
<tr>
<td>54-860-663-0*</td>
<td>2 - 3”/50 - 75mm</td>
<td>0.0002”/0.005mm</td>
<td>225.98</td>
<td>166.00</td>
</tr>
<tr>
<td>54-860-664-0*</td>
<td>3 - 4”/75 - 100mm</td>
<td>0.0002”/0.005mm</td>
<td>245.81</td>
<td>180.00</td>
</tr>
</tbody>
</table>

### Point Spindle & Blade Anvil Micrometers

- 60° pointed spindle with blade anvil for grooves and hard to reach dimensions
- Protected to IP54 specifications
- Large LCD display, 8.5mm
- Automatic switch off
- Resolution: 0.00005”/0.001mm
- Hardened steel measuring face
- Absolute & incremental modes
- Sizes over 1”/25mm include standard

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-860-671-0*</td>
<td>0 - 0.8”/0 - 20mm</td>
<td>0.00016”/0.004mm</td>
<td>$154.07</td>
<td>$113.00</td>
</tr>
<tr>
<td>54-860-672-0*</td>
<td>1 - 1.8”/25 - 45.7mm</td>
<td>0.00016”/0.004mm</td>
<td>173.22</td>
<td>127.00</td>
</tr>
<tr>
<td>54-860-673-0*</td>
<td>2 - 2.8”/50 - 71mm</td>
<td>0.0002”/0.005mm</td>
<td>196.15</td>
<td>144.00</td>
</tr>
<tr>
<td>54-860-674-0*</td>
<td>3 - 3.8”/75 - 96.5mm</td>
<td>0.0002”/0.005mm</td>
<td>221.20</td>
<td>162.00</td>
</tr>
</tbody>
</table>
**Electronic IP54 Ball Anvil Micrometers**

- Ball anvil/spindle for measuring tubes or the insides of holes to outer edges
- Protected to IP54 specifications
- Large LCD display, 8.5mm
- Automatic switch off

- Resolution: 0.00005”/0.001mm
- Hardened steel measuring face
- Absolute & incremental modes
- Sizes over 1”/25mm include standard

**Order No.** | **Range** | **Accuracy** | **List Price** | **Sale Price**
--- | --- | --- | --- | ---
54-860-113-1* | 0 - 1”/0 - 25mm | 0.00016”/0.004mm | $127.36 | $93.00
54-860-114-1* | 1 - 2”/25 - 50mm | 0.00016”/0.004mm | 149.18 | 109.00
54-860-115-1* | 2 - 3”/50 - 75mm | 0.0002”/0.005mm | 171.33 | 125.00
54-860-116-1* | 3 - 4”/75 - 100mm | 0.0002”/0.005mm | 193.04 | 141.00

**Electronic IP54 Ball Anvil & Spindle Micrometers**

- Ball anvil and spindle for measuring special curved surfaces
- Protected to IP54 specifications
- Large LCD display, 8.5mm
- Automatic switch off

- Resolution: 0.00005”/0.001mm
- Hardened steel measuring face
- Absolute & incremental modes
- Sizes over 1”/25mm include standard

**Order No.** | **Range** | **Accuracy** | **List Price** | **Sale Price**
--- | --- | --- | --- | ---
54-860-211-1* | 0 - 1”/0 - 25mm | 0.00016”/0.004mm | $138.81 | $102.00
54-860-212-1* | 1 - 2”/25 - 50mm | 0.00016”/0.004mm | 160.19 | 117.00
54-860-213-1* | 2 - 3”/50 - 75mm | 0.0002”/0.005mm | 183.02 | 134.00
54-860-214-1* | 3 - 4”/75 - 100mm | 0.0002”/0.005mm | 206.85 | 152.00

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**Vernier Thread Micrometers**

- 60° measuring anvils
- Painted enamel and heat insulated frame
- Positive spindle lock
- Graduation: 0.001"
- Ratchet thimble
- Sizes over 1" include standard

### Electronic IP65 Thread Micrometers

- Water Resistant to IP65 specifications
- True inch/metric conversion
- 60° measuring anvils
- ABS/INC measuring mode
- Positive spindle lock
- Painted enamel and heat insulated frame
- Resolution: 0.00005"/0.001mm
- Friction thimble
- Sizes over 1" include standard

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Thread Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-219-001-0</td>
<td>0 - 1&quot;</td>
<td>64 - 5 TPI/0.4 - 5mm</td>
<td>± 0.00008&quot;/0.002mm</td>
<td>$223.69</td>
<td>$195.00</td>
</tr>
<tr>
<td>54-219-002-0</td>
<td>1 - 2&quot;</td>
<td>44 - 3.5 TPI/0.6 - 7mm</td>
<td>± 0.00008&quot;/0.002mm</td>
<td>93.64</td>
<td>83.00</td>
</tr>
<tr>
<td>54-219-003-0</td>
<td>2 - 3&quot;</td>
<td>24 - 3.5 TPI/1 - 7mm</td>
<td>± 0.00012&quot;/0.003mm</td>
<td>109.24</td>
<td>96.00</td>
</tr>
<tr>
<td>54-219-004-0</td>
<td>3 - 4&quot;</td>
<td>24 - 3.5 TPI/1 - 7mm</td>
<td>± 0.00012&quot;/0.003mm</td>
<td>119.65</td>
<td>104.00</td>
</tr>
</tbody>
</table>

### Thread Measuring Wire Set

- Includes 48 wires in 16 different sizes
- **NOW includes wire holders**
- Accuracy for sizes 0.018" through 0.108" is within +0.0004"; sizes 0.120" through 0.185" is within +0 / -0.0005"
- Measures all U.S. 60° threads from 3 - 48 threads per inch

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Thread Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-485-048-0</td>
<td>0 - 1&quot;</td>
<td>64 - 5 TPI/0.4 - 5mm</td>
<td>± 0.00008&quot;/0.002mm</td>
<td>$230.90</td>
<td>$21.00</td>
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<tr>
<td></td>
<td>1 - 2&quot;</td>
<td>44 - 3.5 TPI/0.6 - 7mm</td>
<td>± 0.00008&quot;/0.002mm</td>
<td>239.29</td>
<td>207.00</td>
</tr>
<tr>
<td></td>
<td>2 - 3&quot;</td>
<td>24 - 3.5 TPI/1 - 7mm</td>
<td>± 0.00008&quot;/0.002mm</td>
<td>254.90</td>
<td>222.00</td>
</tr>
<tr>
<td></td>
<td>3 - 4&quot;</td>
<td>24 - 3.5 TPI/1 - 7mm</td>
<td>± 0.00012&quot;/0.003mm</td>
<td>270.50</td>
<td>234.00</td>
</tr>
</tbody>
</table>

**NEW!**

**Sale** $21.00

List $31.48

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Prices & Specifications are subject to change without notice.

**IMPORTANT:**

- Use blade micrometers to measure the outside diameter of workpieces which have narrow grooves, "T" slots and other dimensions
- Anvil & spindle hardened & precision ground with microlap finish on ends
- Non-rotating spindle
- Ratchet thimble
- Blade thickness = 0.030"; blade width = 0.256"; blade penetration = 0.315"
- Sizes over 1" include a standard

### Vernier Inch Blade Micrometers

- Water resistant to IP54 specifications
- True inch/metric conversion
- Accuracy: 0.00016"
- Resolution: 0.00005"/0.001mm
- Friction thimble
- Sizes over 1" include standard

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Graduation</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-246-001-1*</td>
<td>0 - 1&quot;</td>
<td>0.0001&quot;</td>
<td>0.00016&quot;</td>
<td>$218.65</td>
<td>$160.00</td>
</tr>
<tr>
<td>52-246-002-1*</td>
<td>1 - 2&quot;</td>
<td>0.0001&quot;</td>
<td>0.00016&quot;</td>
<td>238.02</td>
<td>175.00</td>
</tr>
<tr>
<td>52-246-003-1*</td>
<td>2 - 3&quot;</td>
<td>0.0001&quot;</td>
<td>0.0002&quot;</td>
<td>248.37</td>
<td>185.00</td>
</tr>
<tr>
<td>52-246-004-1*</td>
<td>3 - 4&quot;</td>
<td>0.0001&quot;</td>
<td>0.0002&quot;</td>
<td>253.29</td>
<td>190.00</td>
</tr>
</tbody>
</table>

### Electronic IP54 Blade Micrometers

- Water resistant to IP54 specifications
- True inch/metric conversion
- Accuracy: 0.00016"
- Resolution: 0.00005"/0.001mm
- Friction thimble
- Sizes over 1" include standard

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-860-241-0*</td>
<td>0 - 1&quot; Blade Anvil</td>
<td>$269.86</td>
<td>$200.00</td>
</tr>
<tr>
<td>54-860-242-0*</td>
<td>1 - 2&quot; Blade Anvil with standard</td>
<td>293.15</td>
<td>218.00</td>
</tr>
<tr>
<td>54-860-243-0*</td>
<td>2 - 3&quot; Blade Anvil with standard</td>
<td>306.19</td>
<td>228.00</td>
</tr>
<tr>
<td>54-860-244-0*</td>
<td>3 - 4&quot; Blade Anvil with standard</td>
<td>320.47</td>
<td>240.00</td>
</tr>
</tbody>
</table>

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change.
Prices & Specifications are subject to change without notice.
Digit Counter Ball-Anvil Micrometers

- Microfine graduations on satin chrome.
- Digital counter reads to 0.001"; sleeve reads to 0.0001"
- No. 52-244-201-1 spindle hardened and precision ground with a carbide tipped measuring face
- Ratchet stop thimble on all models
- Accuracy: 0.00016"
- Graduation: 0.0001"

### Order No. Range List Price Sale Price
52-244-201-1* 0 - 1" Ball Anvil $121.87 $90.00
52-244-202-1* 1 - 2" Ball Anvil 146.96 108.00

Digit Counter Disc Micrometers

- Measuring range: 0 - 1"
- Anvil and spindle are hardened and precision ground with microlap finish on measuring faces
- Quick and easy zero adjustment on sleeve.
- Flatness: 0.00004"
- Accuracy: 0.00016", Graduation: 0.0001"
- Disc edge thickness: 0.035", Disc dia.: 0.708"
- Center opening: 0.260"
- Ratchet thimble
- The disc type anvil and spindle simplifies measuring the thickness of difficult, closely spaced sections, ribs, keys, fins, cutting edges on forming tools, chordal thickness of gear teeth, etc.

### Order No. Range List Price Sale Price
52-250-301-1* 0 - 1" $160.20 $120.00
52-250-302-1* 1 - 2" 176.25 130.00

Digit Counter Spline Micrometer

- Range: 0 - 1"
- Measure recesses, grooves and splines
- Carbide tipped measuring faces
- Positive knob locking clamp
- Ratchet stop for exact readings
- Graduation: 0.0001"
- Accuracy: 0.00016"
- Flatness: 0.00002"
- Parallelism : 0.00005"
- Includes wrench & case

Order No. 52-218-301-1*

Sale $110.00

List $152.82

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**Cylindrical/Spherical Tube Micrometers**

- Anvil is hardened and precision ground
- Carbide tipped spindle
- Spindle thread is hardened, ground and lapped
- Accuracy: 0.00024"
- Graduations: 0.0001"
- Ratchet thimble
- Microfine graduations on satin chrome finish permit easy reading
- Measurements can be taken at locations far from the end due to the protruded rod-anvil design

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Type</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-510-601-1*</td>
<td>0 - 1&quot;</td>
<td>Cylindrical</td>
<td>$68.57</td>
<td>$50.00</td>
</tr>
<tr>
<td>52-510-602-1*</td>
<td>0 - 1&quot;</td>
<td>Spherical</td>
<td>68.57</td>
<td>50.00</td>
</tr>
</tbody>
</table>

**Micrometer Stands**

- Unique locking nut adjusts micrometer stand to any position for perfect use and viewing
- Stand folds for storage

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-247-000-0*</td>
<td>Adjustable Micrometer Stand</td>
<td>$60.38</td>
<td>$45.00</td>
</tr>
<tr>
<td>52-247-005-0*</td>
<td>Folding Micrometer Stand</td>
<td>40.41</td>
<td>32.00</td>
</tr>
<tr>
<td>52-247-010-0*</td>
<td>Magnetic Micrometer Stand</td>
<td>54.12</td>
<td>42.00</td>
</tr>
</tbody>
</table>

**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
Electronic Indicators

- 2-1/4" dial face
- Lugback and 3/8" stem mountings
- Resolution 0.0005"/0.01mm
- Tolerance function
- Absolute/incremental reading
- Floating zero

Order No. Description List Price Sale Price
54-520-255-0* 0.50"/12.5mm Indi-X Blue $103.08 $70.00
54-520-250-0* 1"/25mm Indi-X Blue 110.99 75.00
54-520-260-0* 1"/25mm/64ths Indi-X Blue Inch-Metric-Fraction 112.61 80.00

Fine Adjust Mag Base Sets

With Electronic Indicator or AGD White Face Indicator

Magnetic Base • 52-585-005-0:
- 85 lb. pull
- Fine adjustment
- V-bottom base

Magnetic Indicator • 52-585-495-0:
- Use for positioning the indicator on most metal surfaces
- Protective coating

Indi-X Blue Indicator • 54-520-250-0:
- Direct Inch/Metric Conversion
- 1"/25mm travel
- Auto Off feature
- 2-1/4" dial face
- Lugback and 3/8" stem mountings
- Resolution .0005"/.01mm
- Tolerance indicators
- Absolute/incremental reading
- Floating zero
- Carbide tipped point with 4-48 thread

AGD Indicator • 52-520-110-0:
- AGD Group 2
- Dial diameter: 2-1/4"
- Travel: 1"
- Reading: 0.001"
- Continuous reading: 0.100"
- Carbide tipped point with 4-48 thread

Order No. Description List Price Sale Price
52-585-125-0* Fine Adjust Mag Base with AGD Dial Indicator Set $169.10 $125.00
54-585-075-0* Fine Adjust Mag Base with Indi-X Blue Electronic Indicator Set 216.69 140.00

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
Small Face Electronic Indicator

- Range: 0 - 0.500"/0 - 12.5mm
- Accuracy: ± 0.0008"/0.02mm
- Resolution: 0.0005"/0.01mm
- 1.76" dial face
- Carbide tip
- Contains flat and center lug backs
- Includes NIST certification and fitted case

Order No. 54-520-275-0*

Sale $95.00
List $114.44

IP65 HIGH Resolution Electronic Indicator

- Range: 1"/25mm
- Accuracy: ± 0.0002"/0.005mm
- Resolution: 0.00005"/0.001mm
- IP65 protected
- Carbide tip
- Tolerance function
- Contains flat and center lug backs
- Includes NIST certification and fitted case

Order No. 54-520-270-0*

Sale $125.00
List $151.90

IP65 Electronic Indicator

- Range: 1"/25mm
- Accuracy: ± 0.0012"/0.03mm
- IP65 protected
- Carbide tip
- Tolerance function
- Contains flat and center backs
- Includes NIST certification and fitted case

Order No. 54-520-265-0*

Sale $110.00
List $126.93

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**Dial Indicator**

- Range: 1”, dial dia. 2-1/4”
- AGD group 2
- Graduations: 0.001”
- Continuous reading: 0 - 100
- Revolution counter hand
- Supplied with lug backs positioned through 90° increments
- Carbide tipped contact points
- Spindle & rack of hardened stainless steel
- Pinions hardened and tempered
- Microfine graduations in black for continuous readings and red for balanced readings
- Movement mounted independently from case on rigid supporting plate, ensuring perfect and permanent alignment
- Knurled bezel
- Meets AGD specifications. Group II & III gages—measuring pressure approximately 2 oz. except 0.0001”/0.002mm which is 5 oz.
- Includes adjustable tolerance limit markers
- Meets ANSI specs for accuracy

Order No. 52-520-110-0*

**Sale $42.00**

List $72.17

---

**DUAL PLUS+ Dial Indicator**

- Two dial indicators in one
- Inch on one side and metric on the opposite side
- Range: 0.5”/12.5mm
- Graduation: 0.001”/0.01mm
- 8mm mounting stem with 3/8” adaptor bushing included
- Jeweled movements
- Carbide contact point
- 1” spline contact point included
- Includes NIST certificate for both inch and metric readings

Order No. 52-530-115-0*

**Sale $80.00**

List $109.24

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.*
IMPORTANT: Due to recent tariff increases, prices maybe subject to change.

Prices & Specifications are subject to change without notice.

Premium Dial Indicators

- Tolerance markers
- Solid steel housing
- Carbide contact point

Includes NIST Certificate of Calibration

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Graduation</th>
<th>Reading</th>
<th>Balanced Reading</th>
<th>Dial Color</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-520-110-1*</td>
<td>1&quot;</td>
<td>0.001*</td>
<td>0 - 100</td>
<td>—</td>
<td>Black Face</td>
<td>$92.91</td>
<td>$65.00</td>
</tr>
<tr>
<td>52-520-110-2*</td>
<td>1&quot;</td>
<td>0.001*</td>
<td>0 - 100</td>
<td>—</td>
<td>White Face</td>
<td>92.91</td>
<td>65.00</td>
</tr>
<tr>
<td>52-520-120-0*</td>
<td>2&quot;</td>
<td>0.001*</td>
<td>0 - 100</td>
<td>0 - 50 - 0</td>
<td>White Face</td>
<td>143.74</td>
<td>99.00</td>
</tr>
<tr>
<td>52-520-129-0*</td>
<td>1&quot;</td>
<td>0.0005*</td>
<td>0 - 50</td>
<td>0 - 25 - 0</td>
<td>White Face</td>
<td>112.36</td>
<td>75.00</td>
</tr>
<tr>
<td>52-520-135-0*</td>
<td>0.05&quot;</td>
<td>0.0001*</td>
<td>0 - 10</td>
<td>0 - 5 - 0</td>
<td>White Face</td>
<td>161.01</td>
<td>110.00</td>
</tr>
<tr>
<td>52-520-125-0*</td>
<td>0.250&quot;</td>
<td>0.0005*</td>
<td>0 - 50</td>
<td>0 - 25 - 0</td>
<td>White Face</td>
<td>122.64</td>
<td>82.00</td>
</tr>
</tbody>
</table>

Premium IP54 Shockproof Dial Indicators

- Includes NIST Certification
- Includes both center lug back and flat back
- Steel housing
- Sealed plunger, dustcap and back plate
- Carbide contact point
- 0 - 100 dial reading with rev. counter

Learn more at FowlerVid

Order No.   | Range | Graduation | Reading | Contact Point  | List Price | Sale Price |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>52-520-460-0*</td>
<td>1&quot;</td>
<td>0.001*</td>
<td>0 - 100</td>
<td>4 - 48 (3/8&quot; stem)</td>
<td>$100.82</td>
<td>$65.00</td>
</tr>
<tr>
<td>52-520-465-0*</td>
<td>1&quot;</td>
<td>0.001*</td>
<td>0 - 100</td>
<td>4 - 48 (3/8&quot; stem)</td>
<td>100.82</td>
<td>65.00</td>
</tr>
</tbody>
</table>
**Depth Base Attachments**

- Turn your dial or electronic indicator into a depth gage (may reduce range)
- 4" length
- Fits indicators with 3/8" and 8mm mounting stems
- Ground and lapped base
- Each supplied with 4 extension points, for added application range (4 - 48 thread)
- 52-125-005-0 has 0.430" radius

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-125-004-0*</td>
<td>Flat depth base attachment</td>
<td>$40.88</td>
<td>$30.00</td>
</tr>
<tr>
<td>52-125-005-0*</td>
<td>Radius style depth base attachment</td>
<td>40.88</td>
<td>30.00</td>
</tr>
</tbody>
</table>

**Indicator Chucks**

- Low carbon steel, black oxide finished
- 0.0140" - 0.040" chucking capacity
- Can be used with small pin gages for special or restricted applications
- Available in both 4 - 48 and M2.5 threads

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-526-020-0</td>
<td>Indicator Chuck with 4 - 48 thread</td>
<td>$23.93</td>
<td>$20.00</td>
</tr>
<tr>
<td>52-526-021-0</td>
<td>Indicator Chuck with M2.5 thread</td>
<td>23.93</td>
<td>20.00</td>
</tr>
</tbody>
</table>

**Deluxe Dial Gage Stand**

- Quick positioning and adjustment
- Zero settings with knob for fine adjustment
- Fine adjustment of 5/32"
- Can hold indicators with stems of 38" and 8mm
- Round working surface of 2-1/4"
- Diameter of column is 1"
- Measuring range: 6"/150mm
- Overall height: 10"
- 2" (base height) x 4" (base width) x 6" (base length)

**Order No. 52-580-010-0**

**Sale $150.00**

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**Horizontal Indicators**

- Solid copper body
- Super smooth jeweled movement
- Smoother bezel adjustment for easier zero setting
- 0.080” and 0.120” carbide ball contact points (0.040” steel ball)
- 0.060” range with auto reverse and rev. counter
- Easy to read tilted dial
- 5/32” pivotable stem

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Style</th>
<th>Graduations</th>
<th>Dial Diameter</th>
<th>Dial Reading</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-562-001-0*</td>
<td>Horizontal</td>
<td>0.0005”</td>
<td>1-1/2”</td>
<td>0-15-0</td>
<td>$132.36</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-562-002-0*</td>
<td>Horizontal</td>
<td>0.0005”</td>
<td>1”</td>
<td>0-15-0</td>
<td>132.36</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-562-003-0*</td>
<td>Horizontal</td>
<td>0.001”</td>
<td>1”</td>
<td>0-15-0</td>
<td>132.36</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-562-008-0*</td>
<td>Horizontal</td>
<td>0.011mm</td>
<td>38mm</td>
<td>0-40-0</td>
<td>132.59</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

**Includes NIST Certificate of Calibration**

**Vertical Indicators**

**TWICE the range of most indicators!**

- Graduations: 0.0005"
- Dial diameter: 1” and dial reading: 0 - 15- 0
- Solid copper body and super smooth jeweled movement
- Smoother bezel adjustment for easier zero setting
- 0.080° and 0.120” carbide ball contact points (0.040” steel ball)
- 0.060” range with auto reverse and rev. counter
- 5/32” pivotable stem

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Style</th>
<th>Graduations</th>
<th>Dial Diameter</th>
<th>Dial Reading</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-562-004-0*</td>
<td>Vertical</td>
<td>0.0005”</td>
<td>1-1/2”</td>
<td>0-15-0</td>
<td>$144.94</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-562-005-0*</td>
<td>Vertical</td>
<td>0.0005”</td>
<td>1”</td>
<td>0-15-0</td>
<td>144.94</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-562-006-0*</td>
<td>Vertical</td>
<td>0.001”</td>
<td>1”</td>
<td>0-15-0</td>
<td>144.94</td>
<td>$99.00</td>
</tr>
</tbody>
</table>

**Includes NIST Certificate of Calibration**

**Test Indicator Set with Certificate of Calibration**

**Test Indicator:**
- Auto-reverse
- Jeweled movement
- Range: 0.030”
- Graduation: 0.0005”
- Dial Reading: 0-15-0
- Dial Diameter: 1.125”
- Point length: 0.400”
- Carbide contact points

**Set Also Includes:**
- 0.080” & 0.040” contact points
- Universal clamp
- Height gauge attachment
- 3/8” & 1/4” dovetail clamps
- Manufacturer’s test certificate
- Meets ANSI Specs for accuracy
- All in a fitted molded case

**Order No. 52-562-999-0**

**Sale $125.00**

List $145.12

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.*
### Test Indicators

All Fowler Test Indicators include bi-directional constant clockwise rotation, automatic reversal, three dovetail mountings, jeweled movement, two dovetail clamps and a molded case.

#### Order Face Total Dial   Dial Point  List  Sale
<table>
<thead>
<tr>
<th>No.</th>
<th>Color</th>
<th>Range</th>
<th>Reading</th>
<th>Graduation</th>
<th>Diameter</th>
<th>Length</th>
<th>Price</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-562-774-0*</td>
<td>white</td>
<td>0.030&quot;</td>
<td>0-15-0</td>
<td>0.001&quot;</td>
<td>1&quot;</td>
<td>1/2&quot;</td>
<td>$124.42</td>
<td>$80.00</td>
</tr>
<tr>
<td>52-562-775-0*</td>
<td>black</td>
<td>0.030&quot;</td>
<td>0-15-0</td>
<td>0.0005&quot;</td>
<td>1&quot;</td>
<td>1/2&quot;</td>
<td>132.21</td>
<td>80.00</td>
</tr>
<tr>
<td>52-562-776-0*</td>
<td>white</td>
<td>0.030&quot;</td>
<td>0-15-0</td>
<td>0.0005&quot;</td>
<td>1-1/2&quot;</td>
<td>1/2&quot;</td>
<td>138.28</td>
<td>80.00</td>
</tr>
<tr>
<td>52-562-778-0*</td>
<td>black</td>
<td>0.030&quot;</td>
<td>0-15-0</td>
<td>0.0005&quot;</td>
<td>1-1/2&quot;</td>
<td>1/2&quot;</td>
<td>138.28</td>
<td>80.00</td>
</tr>
<tr>
<td>52-563-770-0*</td>
<td>white</td>
<td>0.008&quot;</td>
<td>0-4-0</td>
<td>0.0001&quot;</td>
<td>1&quot;</td>
<td>1/2&quot;</td>
<td>$132.21</td>
<td>$80.00</td>
</tr>
<tr>
<td>52-563-771-0*</td>
<td>black</td>
<td>0.008&quot;</td>
<td>0-4-0</td>
<td>0.0001&quot;</td>
<td>1&quot;</td>
<td>1/2&quot;</td>
<td>132.21</td>
<td>80.00</td>
</tr>
<tr>
<td>52-562-781-0*</td>
<td>white</td>
<td>0.030&quot;</td>
<td>0-10-0</td>
<td>0.0005&quot;</td>
<td>1&quot;</td>
<td>1-7/16&quot;</td>
<td>$136.22</td>
<td>$85.00</td>
</tr>
<tr>
<td>52-562-782-0*</td>
<td>black</td>
<td>0.030&quot;</td>
<td>0-10-0</td>
<td>0.0005&quot;</td>
<td>1-1/2&quot;</td>
<td>1-7/16&quot;</td>
<td>136.22</td>
<td>85.00</td>
</tr>
<tr>
<td>52-562-783-0*</td>
<td>white</td>
<td>0.030&quot;</td>
<td>0-10-0</td>
<td>0.0005&quot;</td>
<td>1-1/2&quot;</td>
<td>1-7/16&quot;</td>
<td>136.22</td>
<td>85.00</td>
</tr>
<tr>
<td>52-562-784-0*</td>
<td>black</td>
<td>0.030&quot;</td>
<td>0-10-0</td>
<td>0.0005&quot;</td>
<td>1-1/2&quot;</td>
<td>1-7/16&quot;</td>
<td>136.22</td>
<td>85.00</td>
</tr>
<tr>
<td>52-560-060-0*</td>
<td>white/red</td>
<td>0.020&quot;</td>
<td>0-10-0</td>
<td>0.0005&quot;</td>
<td>1&quot;</td>
<td>1-1/2&quot;</td>
<td>$104.46</td>
<td>$70.00</td>
</tr>
</tbody>
</table>

**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
Magnetic Bases

• 9.5” Height and 85 lb. pull
• Base dimensions are 2” x 2-11/32” x 1-13/16” (50 mm x 58.7 mm x 46 mm)
• Accepts all AGD dial indicators
• V-bottom base allows mounting on cylindrical surfaces
• Mounts test indicators with 1/4” post mount

---

Order No. Description List Price Sale Price
52-585-005-0* Magnetic base $52.86 $36.00
52-585-010-0* Magnetic base w/fine adjustment 62.16 40.00

Universal Magnetic Base

• Base width 1-1/2", Base height 1", Overall height 4-7/8”, 25 lb. pull
• Locking screw and 2 universal ball sockets for setting at any angle or position
• Microfine adjustment screw
• Removable extension arm 3 - 9/16”
• Use with or without arm
• Dove tail form holder with locking control to hold dove-tail test indicators
• Accepts 0.250” diameter test indicator stems
• Base finished in wrinkled enamel

Order No. 52-585-000-0*

Sale $28.00
List $40.94

Hydraulic Arm Magnetic Base

• All purpose magnetic base with 180 lbs. of pulling power
• Blue anodized coated post and arm
• Fine adjustment clamping rod
• Base can be mounted vertically as well as horizontally
• V-bottom base allows mounting on cylindrical surfaces

Order No. 52-585-095-0*

Sale $135.00
List $209.60

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change.
Prices & Specifications are subject to change without notice.
Digit Counter Depth Micrometers

- Easy-to-read digit counter
- Microfine 0.001" graduations
- 4" base constructed of tool steel, hardened and ground
- Satin chrome finish
- Ratchet thimble
- Locking clamp
- Rod diameter: .176"
- Includes wrench and fitted case

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Graduation</th>
<th>Base</th>
<th>List Price</th>
<th>Sale Price</th>
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</thead>
<tbody>
<tr>
<td>52-225-176-0*</td>
<td>0 - 6&quot;</td>
<td>0.001&quot;</td>
<td>2.5&quot;</td>
<td>$197.64</td>
<td>$155.00</td>
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<tr>
<td>52-225-226-0*</td>
<td>0 - 6&quot;</td>
<td>0.001&quot;</td>
<td>4&quot;</td>
<td>204.39</td>
<td>160.00</td>
</tr>
</tbody>
</table>

0 - 22" Electronic Depth Gage

- 0 - 1" travel electronic indicator
- Zero reset at any position
- On/off button
- Relative/absolute measuring
- Bottom surface of the base is hardened, ground & lapped
- Full 22" range
- Resolution 0.0005"/.01mm
- Hold feature
- 4" Base
- Includes 2 extra points for small hole applications; one 0.078" dia. x 1" long and one needle point x 1" long

Order No. 54-125-777-0*
Sale $205.00
List $271.07

0 - 22"/558mm Depth Gage
Inch & Metric Reading

- 0 - 1/0 - 25mm travel indicator
- 0.001"/.01mm graduations
- Rods connect together for full 22"/558mm capacity
- Satin chrome finish
- Base size: 4"
- Includes 2 extra points for small hole applications; one 0.078" dia. x 1" long and one needle point x 1" long

Order No. 52-125-008-0*
Sale $180.00
List $219.30

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.

- Rugged housing
- Large, LCD display
- Resolution: 0.0002"/0.005mm
- Accuracy: ± 0.0008"/± 0.02mm

### Internal Caliper Gages

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-554-611-0*</td>
<td>0.200&quot; - 0.590&quot;/5 - 15mm</td>
<td>$191.79</td>
<td>$174.00</td>
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<tr>
<td>54-554-622-0*</td>
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<td>$205.74</td>
<td>$157.00</td>
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<tr>
<td>54-554-623-0*</td>
<td>0.400&quot; - 1.2&quot;/10 - 30mm</td>
<td>$215.30</td>
<td>$167.00</td>
</tr>
<tr>
<td>54-554-624-0*</td>
<td>0.790&quot; - 1.6&quot;/20 - 40mm</td>
<td>$215.30</td>
<td>$167.00</td>
</tr>
<tr>
<td>54-554-625-0*</td>
<td>1.2&quot; - 2&quot;/30 - 50mm</td>
<td>$215.30</td>
<td>$167.00</td>
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</table>

### External Caliper Gages

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-554-711-0*</td>
<td>0 - 0.400&quot;/10 - 10mm</td>
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<td>0 - 0.790&quot;/20 - 20mm</td>
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<tr>
<td>54-554-723-0*</td>
<td>0.4&quot; - 1.2&quot;/10 - 30mm</td>
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<td>54-554-724-0*</td>
<td>0.790&quot; - 1.6&quot;/20 - 40mm</td>
<td>$215.30</td>
<td>$167.00</td>
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<tr>
<td>54-554-725-0*</td>
<td>1.2&quot; - 2&quot;/30 - 50mm</td>
<td>$215.30</td>
<td>$167.00</td>
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</table>

### Dimensions for Internal Calipers

<table>
<thead>
<tr>
<th>Metric</th>
<th>Inch</th>
<th>L</th>
<th>S</th>
<th>H</th>
<th>Tip Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-15mm</td>
<td>0.2-0.8&quot;</td>
<td>20mm</td>
<td>1.0mm</td>
<td>1.5mm</td>
<td>0.3mm</td>
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<tr>
<td>5-25mm</td>
<td>0.2-1.0&quot;</td>
<td>35mm</td>
<td>1mm</td>
<td>1.5mm</td>
<td>0.3mm</td>
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<tr>
<td>10-30mm</td>
<td>0.4-1.2&quot;</td>
<td>55mm</td>
<td>2mm</td>
<td>3.5mm</td>
<td>0.5mm</td>
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<tr>
<td>20-40mm</td>
<td>0.8-1.6&quot;</td>
<td>80mm</td>
<td>3mm</td>
<td>6.5mm</td>
<td>0.5mm</td>
</tr>
<tr>
<td>30-50mm</td>
<td>1.2-2.0&quot;</td>
<td>80mm</td>
<td>3mm</td>
<td>8.5mm</td>
<td>0.5mm</td>
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</tbody>
</table>

### Dimensions for External Calipers

<table>
<thead>
<tr>
<th>Metric</th>
<th>Inch</th>
<th>L</th>
<th>S</th>
<th>H</th>
<th>Tip Radius</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-10mm</td>
<td>0-0.8&quot;</td>
<td>40mm</td>
<td>3mm</td>
<td>8mm</td>
<td>0.3mm</td>
</tr>
<tr>
<td>0-20mm</td>
<td>0-0.8&quot;</td>
<td>80mm</td>
<td>6.5mm</td>
<td>25mm</td>
<td>0.75mm</td>
</tr>
<tr>
<td>10-30mm</td>
<td>0.4-1.2&quot;</td>
<td>80mm</td>
<td>6.5mm</td>
<td>25mm</td>
<td>0.75mm</td>
</tr>
<tr>
<td>20-40mm</td>
<td>0.8-1.6&quot;</td>
<td>80mm</td>
<td>6.5mm</td>
<td>25mm</td>
<td>0.75mm</td>
</tr>
</tbody>
</table>

**IMPORTANT:** For more information, please visit [Fowler’s YouTube channel](https://www.youtube.com/c/Fowler) or call Fowler Customer Service at 1-800-392-5700.

### Internal & External Electronic Caliper Gages

- Robust housing
- Large LCD display
- Reading: 0.01"/0.1mm/1/64ths
- Accuracy: 0.01"/0.3mm/1/64ths
- Battery: CR2032
- Spring loaded with locking nut

**IMPORTANT:** For more information, please visit [Fowler’s YouTube channel](https://www.youtube.com/c/Fowler) or call Fowler Customer Service at 1-800-392-5700.

---

Internal & External Electronic Caliper Gages

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4" Setting Master

- Robust housing
- Large LCD display
- Reading: 0.01"/0.1mm/1/64ths
- Accuracy: 0.01"/0.3mm/1/64ths
- Battery: CR2032
- Spring loaded with locking nut

**IMPORTANT:** For more information, please visit [Fowler’s YouTube channel](https://www.youtube.com/c/Fowler) or call Fowler Customer Service at 1-800-392-5700.
**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change.

Prices & Specifications are subject to change without notice.

---

**NEW!**

**Electronic Height Gages**

- **NEW** True ABS measuring system
- Supplied with a NIST certified test block (1" x 2" x 3")
- Supplied with mini USB data cable
- Heavy duty single column design
- Carbide scriber
- Ground and lapped base for smooth movement
- Steel rack with large hand wheel for coarse and fine adjustment
- Positive locking level for scriber
- Can be used with wireless transmitter (54-115-100-0)

---

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-175-012-1*</td>
<td>NEW 12&quot;/300mm △</td>
<td>0.0016'/0.04mm</td>
<td>$601.78</td>
<td>$530.00</td>
</tr>
<tr>
<td>54-175-018-1*</td>
<td>NEW 18&quot;/500mm ∆</td>
<td>0.002'/0.05mm</td>
<td>708.90</td>
<td>625.00</td>
</tr>
<tr>
<td>54-175-024-1*</td>
<td>NEW 24&quot;/600mm</td>
<td>0.002'/0.05mm</td>
<td>813.96</td>
<td>710.00</td>
</tr>
<tr>
<td>54-115-100-0*</td>
<td>Wireless transmitter</td>
<td></td>
<td>$110.76</td>
<td>$95.00</td>
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</tbody>
</table>

**NEW!**

**Electronic Height Gages**

- **NEW** base design with painted enamel finish has a more comfortable grip and is finely ground and lapped for smooth movement on surface plates
- **NEW** fine adjust feature allows precise adjustment to required settings
- **NEW** preset feature allows setting pre-determined or reference measurements
- **NEW** 2 indicator holding bars included (3/8" and 8mm)
- Direct inch/metric conversion
- Resolution 0.0005'/0.01mm
- Floating zero
- Large, high contrast LCD display
- Coarse adjustment hand wheel
- Carriage locking lever
- Carbide tipped scriber

---

**NEW**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-175-012-0*</td>
<td>NEW 12&quot;/300mm △</td>
<td>0.0016'/0.04mm</td>
<td>$524.56</td>
<td>$400.00</td>
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<tr>
<td>54-175-018-0*</td>
<td>NEW 18&quot;/500mm ∆</td>
<td>0.002'/0.05mm</td>
<td>611.57</td>
<td>465.00</td>
</tr>
<tr>
<td>54-175-024-0*</td>
<td>NEW 24&quot;/600mm</td>
<td>0.002'/0.05mm</td>
<td>688.39</td>
<td>525.00</td>
</tr>
</tbody>
</table>
**Twin Beam Electronic Height Gages with Offset Scriber**

- Carriage design with offset scriber holder
- Base is ground and lapped for flatness
- Handwheel provides course and fine movement
- Updated electronic and mechanical design offers better accuracy and movement of carriage
- Carbide tipped scriber
- Functions include preset, in/mm conversion and ABS/INC for direct or comparative measuring

**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change.

**Prices & Specifications are subject to change without notice.**

**Optional** contact sensor can be used to indicate when measuring contact is made between the gage and another conductive surface

**Contact sensor may be used with any height gage on pages 42 and 43**

---

**Twin Beam Dial Height Gages**

- Separate digit counters register both upward & downward travel
- Zero setting can be obtained throughout the gage's range
- Coarse readings in 0.100" graduations: fine readings taken on indicator are 0.001"
- Dual chrome plated beams
- Carbide-tipped scriber.
- Base is hardened, ground & lapped for maximum flatness
- Accuracy: 12" - ± 0.0015"
  24" - ± 0.002"

**Electronics Height Gage**

An economical height gage that offers high quality, accuracy and durability.

- Large base for easy movement
- Resolution: 0.0005"/.01mm
- Accuracy: ± 0.0025"
- Repeatability: 0.0005"/.01mm (±2s)
- Large easy to read LCD
- Overall height: 28"
- Presetable display

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<table>
<thead>
<tr>
<th>Order No.</th>
<th>Range</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
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<tbody>
<tr>
<td>54-174-212-3*</td>
<td>12&quot;/300mm</td>
<td>± 0.0016&quot;/0.04mm</td>
<td>$494.19</td>
<td>$425.00</td>
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<tr>
<td>54-174-224-3*</td>
<td>24&quot;/600mm</td>
<td>± 0.002&quot;/0.05mm</td>
<td>691.87</td>
<td>595.00</td>
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<tr>
<td>Accessory</td>
<td>Contact sensor</td>
<td></td>
<td>$21.85</td>
<td>$18.00</td>
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<tr>
<td>52-174-212-0*</td>
<td>12&quot;</td>
<td></td>
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<td>$225.00</td>
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<td>52-174-224-0*</td>
<td>24&quot;</td>
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<td>415.00</td>
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<tr>
<td>54-106-020-0*</td>
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<tr>
<td>54-106-040-0*</td>
<td>40&quot;/1000mm</td>
<td></td>
<td>1560.70</td>
<td>1100.00</td>
</tr>
</tbody>
</table>

**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change.

Prices & Specifications are subject to change without notice.
**Digi Level PLUS**

- Super large 18mm backlit display
- Includes a 6” straight edge with beveled edge and 1/64th graduations
- Smart wireless model available
- V’s on top and bottom for measuring on cylindrical surfaces
- Embedded magnets on bottom base for vertical and horizontal hold
- IP65 protection
- Rechargeable battery
- USB charging cable supplied
- Auto inverting display

**mini-MAG Protractor**

The mini-MAG Protractor provides instant 360° digital inclination display of any angle with the additional unique feature of embedded magnets on both sides and the bottom which make it ideal for a variety of measurements.

- Embedded magnets with 3.5lb. pull
- Repeatability: 0.05°
- Uses standard 9V battery (250 hrs.)
- Dimensions: 2.375” x 1.375” x 2.375”
- Measuring range: 360° (4 x 90°)
- Hold feature
- Display automatically inverts
- Resolution: 0.05°
- Accuracy: ± 0.2°

**mini-MAG PLUS**

The Mini-Mag PLUS Protractor features a USB rechargeable battery, a backlit display, Till% function and IP54 protection against water, oil, and fluids.

- 6 month battery life
- Auto off after 5 minutes
- Embedded magnets
- Measuring range: 360° (4 x 90°)
- Display automatically inverts
- Resolution: 0.05°
- Accuracy: ± 0.2°
- Repeatability: 0.05°
- Hold feature
- Zero function
- Smaller size: 2.12” x 2.12” x .9”

**Order No. 54-422-550-0**

54-422-550-0

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-422-550-0*</td>
<td>Digi-Level PLUS</td>
<td>$125.51</td>
<td>$110.00</td>
</tr>
<tr>
<td>54-422-550-BT</td>
<td>Digi-Level PLUS with Bluetooth</td>
<td>141.88</td>
<td>125.00</td>
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</tbody>
</table>

**Order No. 54-422-450-1**

54-422-450-1

- On/off, tilt %, light, zero functions
- Display is backlit for low light areas

**Order No. 54-422-460-0**

54-422-460-0

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-422-450-1</td>
<td>mini-MAG protractor</td>
<td>$105.72</td>
<td>60.00</td>
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<tr>
<td>54-422-460-0*</td>
<td>NEW mini-MAG II protractor</td>
<td>111.18</td>
<td>65.00</td>
</tr>
</tbody>
</table>

**TOOL-A-THON BEST SELLER!**

- Super large 18mm backlit display
- Includes a 6” straight edge with beveled edge and 1/64th graduations
- Smart wireless model available
- V’s on top and bottom for measuring on cylindrical surfaces
- Embedded magnets on bottom base for vertical and horizontal hold
- IP65 protection
- Rechargeable battery
- USB charging cable supplied
- Auto inverting display

**FOWLER HIGH PRECISION**

- Super large 18mm backlit display
- Includes a 6” straight edge with beveled edge and 1/64th graduations
- Smart wireless model available
- V’s on top and bottom for measuring on cylindrical surfaces
- Embedded magnets on bottom base for vertical and horizontal hold
- IP65 protection
- Rechargeable battery
- USB charging cable supplied
- Auto inverting display

**NEW!**

**Vertical Positioning**

**Horizontal Positioning**

**Sale $75.00**

List $116.89

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.*
Dial Bore Gage Sets with Carbide Anvils

Industry's two most popular bore gage ranges combined in one set!

Carbide Anvils
• Easy-to-read
• Insulated grip
• Chrome plated handle
• 9.5" depth

Order No. Range Graduation List Price Sale Price
52-646-100-0’ 0.7 - 1.5" 0.0005" $156.63 $115.00
52-646-300-0’ 2 - 6" 0.0005" 129.42 110.00
52-646-400-0’ 1.4 - 6" 0.0005" 196.75 140.00
52-646-500-0’ 1.4 - 6" 0.0001" 246.75 180.00
52-646-220-0’ 35 - 60mm 0.01mm 217.41 140.00

Extensions
52-646-450-0’ 20" depth extension $84.89 $75.00
52-646-475-0’ 40" depth extension 106.12 95.00

Electronic Bore Gage Set with Carbide Anvils

Industry's two most popular bore gage ranges combined in one easy-to-use electronic set!

Preset size of master for absolute reading and use minimum hold feature to lock on the bore size as the gage is rocked in the part to be measured.

Bore Gage features:
• Range: 1.4"-6"/35mm-150mm
• Carbide anvils
• Self-centering

Indicator features:
• Bar graph and numeric digital display
• Preset with recall
• ABS/INC measurement
• Min/Max/TIR

Order No. Range Resolution List Price Sale Price
54-646-401-0’ 1.4 - 6/35 - 150mm 0.00005’/0.001mm $339.94 $255.00

Extensions
52-646-450-0’ 20" depth extension $84.89 $75.00
52-646-475-0’ 40" depth extension 106.12 95.00

*IMPORTANT: Due to recent tariff increases, prices may be subject to change. Prices & Specifications are subject to change without notice.
Bore Gage Setting Master Kits - Inch & Metric

Fowler's Bore Gage Setting Master Kit is used for accurately setting any bore gage up to 6"/150mm in diameter to an accuracy of 0.0001"/0.003mm

Each Set includes:
Setting Device (53-646-000-1 - Inch Model)
• Base anvil: 3.950" x 1.050"
• Adjustable anvil 2.375" x .375" (two each)
• Internal capacity: 6"/150mm
• Depth capacity: 1"/25mm
• Centralizer capacity width: 2.750"
• Quick-release holder for fast adjustment
• Can also be used for external setting, depending on application (external mics, snap gages, caliper gages)

Includes:
Bore gage setting master and gage block set. All in a custom-fitted case!

Order No. Description                List Price  Sale Price
53-646-000-1* Inch Bore Gage Setting Master Kit  $315.68  $225.00
53-646-005-0* Bore Gage Setting Master Kit - without Gage Blocks  182.07  160.00

Economy Gage Block Sets
Inch model:
• 36 piece
• Tolerances to .00005"
• Certificate of Calibration to NIST

Metric model:
• 33 piece
• AS-2 grade
• Certificate of Calibration to NIST

Economy Rectangular Gage Block Sets

• Manufactured to meet Federal Specification ASME B89. 1.9 - 2002 tolerances on length for inch gage blocks
• Certificate of Calibration traceable to NIST
• Tolerances to ± 0.00005"
• In high-quality fitted wood case

Order No. Description                List Price  Sale Price
53-672-036-0* 36 piece Economy Rectangular Gage Block Set  $321.68  $215.00
53-672-081-0* 81 piece Economy Rectangular Gage Block Set  550.18  395.00

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
Quick Check Multi-Function Check Standard

- Accuracy of indicated values ± 0.003mm
- One compact, multi-function, precise standard
- Can be used to check and verify a multitude of measuring instruments
- Check height gages, calipers, micrometers, depth gages, bore gages, test and dial indicators, caliper gages, protractors, and more...
- Supplied with a manufacturer's test certificate and fitted wood case
- All sizes marked are actual

Order No. 53-813-015-0

Sale $1320.00
List $1677.49

Long Rectangular Gage Blocks

- Fowler's long gage blocks are rectangular in shape, Grade Ø and supplied with an NIST certificate
- Stackable using holding clamps

<table>
<thead>
<tr>
<th>Order No.</th>
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<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>53-675-216-0*</td>
<td>5&quot; Gage Block</td>
<td>$179.96</td>
<td>$145.00</td>
</tr>
<tr>
<td>53-675-218-0*</td>
<td>6&quot; Gage Block</td>
<td>218.51</td>
<td>180.00</td>
</tr>
<tr>
<td>53-675-220-0*</td>
<td>7&quot; Gage Block</td>
<td>250.72</td>
<td>205.00</td>
</tr>
<tr>
<td>53-675-222-0*</td>
<td>8&quot; Gage Block</td>
<td>282.81</td>
<td>230.00</td>
</tr>
<tr>
<td>53-675-224-0*</td>
<td>10&quot; Gage Block</td>
<td>321.36</td>
<td>270.00</td>
</tr>
<tr>
<td>53-675-226-0*</td>
<td>12&quot; Gage Block</td>
<td>340.64</td>
<td>290.00</td>
</tr>
<tr>
<td>53-675-228-0*</td>
<td>16&quot; Gage Block</td>
<td>398.46</td>
<td>330.00</td>
</tr>
<tr>
<td>53-675-230-0*</td>
<td>20&quot; Gage Block</td>
<td>507.78</td>
<td>425.00</td>
</tr>
<tr>
<td>53-670-008-0*</td>
<td>8 piece Gage Block Set</td>
<td>1572.50</td>
<td>1415.00</td>
</tr>
<tr>
<td>53-670-777-0*</td>
<td>Holding Clamp for two large blocks</td>
<td>103.58</td>
<td>75.00</td>
</tr>
</tbody>
</table>

*IMPORTANT: Due to recent tariff increases, prices maybe subject to change. Prices & Specifications are subject to change without notice.
**NEW!**

**Coax-A-THON® Vol. 19.2**

**HIGH Accuracy Z-Axis Detectors**

For use in CNC Machines and other applications where high accuracy is required!

54-188-140-0

- High accuracy and repeatability, ± 0.000039"/0.001mm
- IP67 protection
- Carbide touch surface (0.196"/5mm)
- High precision bearing guide system for long life
- Interchangeable magnetic base
- High visibility LED indicator
- Movement stroke 0.078"/2mm
- Trigger force: 54-188-140-0, 1.0N (3.6 oz./100g)
  54-188-150-0, 0.5N (1.8 oz./50g)
- Operation temperature +5°C to 50°C (40°F to 120°F)
- Uses 2, 1.5V batteries (SR44 or LR44)
- Battery life approximately 250 hours (on time)

**Specifications:**
- Length: 6-7/8" (175mm)
- Shank: 3/8" dia. x 7/8" (10mm x 20mm) long
- Feeler ball: 1/8" (3mm) dia.
- Dial readings: 0-50
- Measuring range: 0.250" (6mm) axis offset
- Speed—recommended not to exceed approx. 800 RPM
- Repeatability to within 0.0002" (0.005mm) of true center
- Capacity depends on feelers installed, but overall range is 5/32-12" (4-300mm) internal diameter; 0-12" (0-300mm) external diameter

**Order No. 52-710-025-0**

Sale $190.00

List $253.62

**IMPORTANT:** Due to recent tariff increases, prices maybe subject to change.

Prices & Specifications are subject to change without notice.
Electronic Edge Finders

- Six equally spaced light ports provide visibility at any angle
- Made in the USA
- Edge finder lights instantly when stylus touches work edge
- Repeatability: 0.0002"
- Works on any conductive metal

Along with light indication, model #54-575-650-0 emits an audible "beep" at time of contact.

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Stylus</th>
<th>Shank</th>
<th>Audible</th>
<th>Battery</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-575-600-0</td>
<td>0.200&quot;</td>
<td>1/2&quot;</td>
<td>NO</td>
<td>12 volt</td>
<td>$37.54</td>
<td>$32.00</td>
</tr>
<tr>
<td>54-575-625-0</td>
<td>0.200&quot;</td>
<td>1/2&quot;</td>
<td>NO</td>
<td>12 volt</td>
<td>$138.52</td>
<td>$115.00</td>
</tr>
<tr>
<td>54-575-650-0</td>
<td>0.400&quot;</td>
<td>3/4&quot;</td>
<td>YES</td>
<td>12 volt</td>
<td>$138.52</td>
<td>$115.00</td>
</tr>
</tbody>
</table>

Carbide Super Scriber

- Lightweight
- Retractable carbide tip
- Knurled grip
- Machined aluminum body
- Pocket clip

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Overall Length</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-500-050-0</td>
<td>Carbide Super Scriber</td>
<td>6.5&quot;</td>
<td>$35.66</td>
<td>$28.50</td>
</tr>
<tr>
<td>52-500-055-0</td>
<td>Carbide Refill</td>
<td></td>
<td>10.92</td>
<td>9.50</td>
</tr>
</tbody>
</table>

Rules

EZ-Read Black Face Rules
- Hardened stainless steel
- White easy-to-read microfine graduations against a black, non-glare finish

Satin Chrome Rules
- Tempered steel
- Non-glare
- Sharp, easy-to-read microfine graduations

**GRADUATIONS**

- 4R: 8ths, 16ths, 32nds, 64ths
- 16R: 32nds, 64ths, 50ths, 100ths

**RIGID STEEL RULES**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Finish</th>
<th>Size</th>
<th>Reading</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-330-006-0</td>
<td>Satin Chrome</td>
<td>6&quot;</td>
<td>4R</td>
<td>$14.46</td>
<td>$12.50</td>
</tr>
<tr>
<td>52-337-006-0</td>
<td>Black</td>
<td>6&quot;</td>
<td>4R</td>
<td>11.55</td>
<td>10.50</td>
</tr>
<tr>
<td>52-330-012-0</td>
<td>Satin Chrome</td>
<td>12&quot;</td>
<td>4R</td>
<td>24.77</td>
<td>22.00</td>
</tr>
<tr>
<td>52-337-012-0</td>
<td>Black</td>
<td>12&quot;</td>
<td>4R</td>
<td>22.27</td>
<td>19.00</td>
</tr>
<tr>
<td>52-350-006-0</td>
<td>Satin Chrome</td>
<td>6&quot;</td>
<td>16R</td>
<td>12.17</td>
<td>10.50</td>
</tr>
<tr>
<td>52-338-006-0</td>
<td>Black</td>
<td>6&quot;</td>
<td>16R</td>
<td>11.55</td>
<td>10.50</td>
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<tr>
<td>52-350-012-0</td>
<td>Satin Chrome</td>
<td>12&quot;</td>
<td>16R</td>
<td>24.61</td>
<td>20.00</td>
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<tr>
<td>52-338-012-0</td>
<td>Black</td>
<td>12&quot;</td>
<td>16R</td>
<td>19.67</td>
<td>15.50</td>
</tr>
</tbody>
</table>

**FLEXIBLE STEEL RULES**

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Finish</th>
<th>Size</th>
<th>Reading</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-295-006-0</td>
<td>Satin Chrome</td>
<td>6&quot;</td>
<td>4R</td>
<td>$11.99</td>
<td>$10.50</td>
</tr>
<tr>
<td>52-297-006-0</td>
<td>Black</td>
<td>6&quot;</td>
<td>4R</td>
<td>10.82</td>
<td>9.50</td>
</tr>
<tr>
<td>52-295-012-0</td>
<td>Satin Chrome</td>
<td>12&quot;</td>
<td>4R</td>
<td>21.65</td>
<td>19.00</td>
</tr>
<tr>
<td>52-297-012-0</td>
<td>Black</td>
<td>12&quot;</td>
<td>4R</td>
<td>17.48</td>
<td>15.50</td>
</tr>
<tr>
<td>52-308-006-0</td>
<td>Black</td>
<td>6&quot;</td>
<td>16R</td>
<td>10.51</td>
<td>9.50</td>
</tr>
<tr>
<td>52-310-006-0</td>
<td>Satin Chrome</td>
<td>6&quot;</td>
<td>16R</td>
<td>12.38</td>
<td>10.50</td>
</tr>
<tr>
<td>52-308-012-0</td>
<td>Black</td>
<td>12&quot;</td>
<td>16R</td>
<td>17.48</td>
<td>15.50</td>
</tr>
<tr>
<td>52-310-012-0</td>
<td>Satin Chrome</td>
<td>12&quot;</td>
<td>16R</td>
<td>21.95</td>
<td>20.00</td>
</tr>
</tbody>
</table>
1-2-3, 2-3-4 & 2-4-6 Blocks

- 23 holes for easy clamping
- 52-439-001-0 features one hole only
- Sold in pairs
- Hardened 56 - 60 HRC
- Useful in layout & grinding work

**Order No.** 52-439-23-4-0

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<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>Accuracy</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>52-439-001-0*</td>
<td>1-2-3 Blocks</td>
<td>± 0.0002&quot;/1&quot;</td>
<td>$145.59</td>
<td>$99.00</td>
</tr>
<tr>
<td>52-439-23-4-0*</td>
<td>2-3-4 Blocks</td>
<td>± 0.0001&quot;/1&quot;</td>
<td>96.90</td>
<td>85.00</td>
</tr>
<tr>
<td>52-439-24-6-0*</td>
<td>2-4-6 Blocks</td>
<td>± 0.0003&quot;/1&quot;</td>
<td>224.62</td>
<td>130.00</td>
</tr>
</tbody>
</table>

**V-Block Set**

2 each @:
- Dimensions: 1-1/2" L x 1-1/4" W x 1-1/4" H
- Work capacity: Approximately 1"

2 each @:
- Dimensions: 2" L x 1-1/2" W x 1-1/2" H
- Work capacity: 1-1/2"

All feature:
- Surfaces are square and parallel within 0.0005"
- V-grooves are square and parallel with all surfaces within 0.0005"
- Corresponding dimensions for each pair are alike within 0.0005"

**Order No. 52-475-500-0**

Sale $120.00

List $136.39

**Parallel Set**

- 6" in length
- Height specifications relate to consistency within each pair. Absolute heights are nominal
- Hardness: 50 HRC, 6" length and 1/32" thickness
- Parallelism: ± 0.0002"
- Paired Height: ± 0.001"

**Order No. 52-437-000-0**

Sale $180.00

List $243.03

**Cylindrical Squares**

- Used for checking squares, height gages and other instruments
- Hardened and the ends are lapped to 90° angular accuracy
- 6" cylindrical squares: ± 0.0001"
- 12" cylindrical square: ± 0.00015"
- Includes handles and wood case

**Order No. 52-750-006-0**

List $200.91

Sale Price $165.00

**Order No. 52-750-012-0**

List $296.94

Sale Price $240.00

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Tool Presetter

Quick checking of heights and diameters (radius) of all kinds of tools such as ISO, BT, HSK, VDIA etc. is guaranteed by a fixed precise steel measuring column with displacement devices in coordinates (X/Z) and constant measuring force.

Tool Holding Spindle

Tool presetter is supplied with high precision imported ball cage bearing (Grade 0). High precision spindle has:
- Less than 2 µm concentricity error

Display

- MIN/MAX function
- 2 reference indications
- Measuring value display
- Function for PRESET value and TOLERANCE value inputs
- Tolerance mode indication
- Measuring unit (MM/INCH) indication
- Low battery warning indication
- Display hold
- Output - OPTO RS232 for each axis
- Floating zero function
- Carbide measuring insert
- Accepts measuring probes with 8mm shank

Additional Features

- Counter balanced measuring carriage
- Constant measuring force of horizontal measuring arm ensures high accuracy
- High precision Sylvac measuring system

Applications

Height Measurement
Diameter/Radius Measurements
Checking of a Runout

<table>
<thead>
<tr>
<th>Order No.</th>
<th>Description</th>
<th>List Price</th>
<th>Sale Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>54-188-300-0</td>
<td>Tool Presetter</td>
<td>$9950.00</td>
<td>$9450.00</td>
</tr>
<tr>
<td>54-121-000-0</td>
<td>ISO 50/45 Tool Pot Adaptor</td>
<td>1120.00</td>
<td></td>
</tr>
<tr>
<td>54-121-005-0</td>
<td>ISO 50/40 Tool Pot Adaptor</td>
<td>615.00</td>
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</tr>
<tr>
<td>54-121-010-0</td>
<td>ISO 50/35 Tool Pot Adaptor</td>
<td>1120.00</td>
<td></td>
</tr>
<tr>
<td>54-121-015-0</td>
<td>ISO 50/30 Tool Pot Adaptor</td>
<td>870.00</td>
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</tr>
<tr>
<td>54-188-333-0</td>
<td>ISO 50 Setting Gage</td>
<td>500.00</td>
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</tr>
<tr>
<td>54-188-335-0</td>
<td>ISO 40 Setting Gage</td>
<td>450.00</td>
<td></td>
</tr>
</tbody>
</table>

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