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Fowler continues to introduce innovations in inspection and measurement with new highly engineered systems designed to increase accuracy, decrease measurement time, and automate record keeping.

We offer solutions for all your measurement challenges. Call us today with your measurement needs, 1-800-788-2353

www.fowlerprecision.com

NEW Fulcrum

Revolutionary Manual CMM

Features

- Shop floor, bench top, manual CMM for measurements right next to your machine tools
- Includes monitor with built-in PC equipped with Fowler FUSION 3D Metrology Software
- Advanced GD&T capabilities
- · Simple, quick feature check/dimensioning
- Program routines can be played back manually for automatic dimensioning and instant reporting
- · 280mm x 280mm x 150mm XYZ measuring range
- · 0.0002"/0.005mm volumetric accuracy
- Simple, single USB connection to PC and requires no air



Order No. 54-960-400-0

FUSIN

Fowler



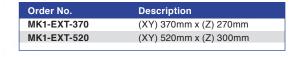
Features:

Shop floor hardened for use at the machine center

Fulckum

- · Compact open frame design, perfect for automation
- · Easy to use FUSION Software
- · Robust enough to use around the clock
- 5 temp. sensors allow for use in uncontrolled environments









Order No. 54-950-001-0

Horizontal Setting and Calibration

Setting and measuring equipment.

THV Horizontal



Features:

- For the calibration of rings, plugs, thread gages and various gages up to 4"
- · Small, portable, versatile and accurate
- Ultra precise to 0.000016"
- Meets ISO 9000 requirements

Order No. 54-198-558-0

HS6

- For setting equipment with variable dimensions quickly and accurately
- Available in sizes up to 120"
- Large selection of accessories to handle any job



Order No. 54-196-900-5

NEW Rapid Measuring Systems

Features:

- · Simultaneous measuring up to 100 parts
- · Simple place and press measurement finishes in 3 seconds
- · No more operator errors
- · Powerful yet easy to use measuring software
- · 4"/100mm Field of View
- · Measuring range up to 12" x 8"/300mm x 200mm
- High resolution: 0.00004"/0.0001mm



Measures multiple parts simultaneously





One touch measuring

Place your parts

Press the button

See the results in seconds

| Model No. | Measuring Range |
|--------------|-----------------|
| 54-830-310-0 | 100mm x 200mm |
| 54-830-320-0 | 200mm x 200mm |
| 54-830-830-0 | 300mm x 200mm |



Order No. 54-830-830-0

Call for more information, 1-800-788-2353!

Venture 3030 XT Multi-Sensor Vision System



Features:

- Non-contact camera system

- TP20 or SP25 CMM probing

- Standard optical comparator functions

- Digital microscope capabilities

· Simple, teach & repeat programming

• 300mm x 300mm x 200mm XYZ measuring range



Order No. 54-242-000-0

Discovery Kit

Discover the benefits of the wireless connectivity!



Accessory for battery change

over \$5,000 value

AUTO part/feature measuring

The BEST Solution for Shaft Scanning!

Increase productivity while reducing scrap and inspection cycle times by a factor of 10.

Features:

- · Measuring Range:
 - Diameters from 0.5mm up to 145mm AUTO program recognition
 - Lengths from 0.5mm up to 1800mm
- AUTO-mation ready
- · Accuracy:
 - Diametric starting at 0.9μm - Linear starting at $2.5\mu m$
 - **Thread Measurement** Exclusive helix tilting system for more comprehensive

thread measurements



SCAN S145



54-902-025-5



SCAN F60

54-902-406-5



54-902-145-5

Swiss Ultra-Cal VI Digital Calipers

3 styles to suit your needs.





Order No.

- · IP67 protected against fluid and dust
- · Available with Bluetooth, proximity cable or no SPC output
- · Heavy duty frame
- · Extra large display
- · Available with ISO Cert
- · 12"/300mm is supplied without depth rod

Range



Resolution



List Price



Sale Price

Calibration certificates available for all sizes.

Accuracy

| 0.00 | | 71000100 | | | |
|-------------------|------------------|------------------------|----------------|----------|----------|
| Bluetooth Commu | unication | | | | |
| 54-100-167-0 | 6"/150mm | 0.0008"/20 <i>µ</i> m | 0.0005"/0.01mm | \$447.45 | \$393.59 |
| 54-100-168-0 | 8"/200mm | 0.0012"/30 <i>µ</i> m | 0.0005"/0.01mm | \$725.47 | \$638.15 |
| 54-100-169-0 | 12"/300mm | 0.0012"/30 <i>µ</i> m | 0.0005"/0.01mm | \$966.63 | \$795.60 |
| Proximity Cable C | Communication | | | | |
| 54-100-444-1 | 6"/150mm | 0.0008"/20 <i>µ</i> m | 0.0005"/0.01mm | \$206.38 | \$186.72 |
| 54-100-448-1 | 8"/200mm | 0.0012"/30µm | 0.0005"/0.01mm | \$426.88 | \$386.21 |
| 54-100-412-1 | 12"/300mm | 0.0012"/30 <i>µ</i> m | 0.0005"/0.01mm | \$575.78 | \$520.95 |
| Without Data Out | put | | | | |
| 54-100-177-0 | 6"/150mm | 0.0008"/20 <i>µ</i> m | 0.0005"/0.01mm | \$188.62 | \$170.65 |
| 54-100-178-0 | 8"/200mm | 0.0012"/30 <i>µ</i> m | 0.0005"/0.01mm | \$387.17 | \$350.29 |
| 54-100-179-0 | 12"/300mm | 0.0012"/30 <i>µ</i> m | 0.0005"/0.01mm | \$511.18 | \$462.49 |
| Connectivity Cabl | les/Accessories | | | | |
| 54-981-713-2 | Sylcom Basic Da | ata Processing Softwar | re | \$900.76 | \$830.96 |
| 54-115-246-BT | USB bluetooth re | eceiver | | \$54.94 | \$47.17 |
| 54-115-526-0 | Proximity cable | with USB connection | | \$223.37 | \$203.27 |
| 54-115-527-0 | Proximity cable | with serial connection | | \$227.67 | \$207.18 |
| | | | | | |



54-101-300-1

Value priced verniers.







- · Stainless steel frame
- · Large easy-to-read display
- Resolution: 0.0005"/0.01mm
- · Absolute/Incremental measurement
- · 4-way measuring, inside, outside, depth and step
- 6" and 12" regular display models include NIST Cert.
- · Includes fitted case

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|---|----------------|------------|------------|
| 54-101-150-2 | 6"/150mm - Regular Display | 0.001"/0.02mm | \$61.03 | \$55.54 |
| 54-101-600-1 | 6"/150mm - Large Display with Hold feature | 0.0015"/0.04mm | \$79.59 | \$71.63 |
| 54-101-200-1 | 8"/200mm - Regular Display | 0.0015"/0.04mm | \$98.37 | \$88.00 |
| 54-101-300-1 | 12"/300mm - Regular Display | 0.0015"/0.04mm | \$121.82 | \$109.18 |
| 54-101-900-1 | 12"/300mm - Large Display with Hold feature | 0.0015"/0.04mm | \$159.18 | \$143.00 |

TRA-VALUE Plus Digital Caliper

IP54 protected with inch/metric/fractions.



- Accuracy: ± 0.001"/0.02mm
- Inch/Metric/Fraction reading: 0.0005"/0.01mm/ 1/128"
- · Heavy Duty frame for extra rigidity and wear resistance
- · Super large, easy to read display
- · Includes fitted case, calibration standard and spare battery tray

Order No. 54-103-006-0



List Price \$95.17

IP67 Digital Calipers

Smart Wireless Communication to most phones or tablets.



Features:

- · IP67 protected against fluid and dust
- · Wireless connectivity for quick error free data collection
- · Supplied with NIST certification
- · Heavy duty frame with 4-way measuring, inside, outside, depth and step
- · Super large display
- · Includes fitted case, extra battery tray and a 1" setting standard

| Order No. | Range | Accuracy | List Price | Sale Price |
|---------------|---------------|----------------|------------|------------|
| 54-100-554-BT | 0 - 4"/100mm | 0.001"/0.02mm | \$216.28 | \$196.81 |
| 54-100-556-BT | 0 - 6"/150mm | 0.001"/0.02mm | \$222.35 | \$200.85 |
| 54-100-512-BT | 0 - 12"/300mm | 0.0015"/0.04mm | \$288.37 | \$262.65 |

Digital Calipers

Absolute location retention after shut off.



- Resolution: 0.0005"/0.01mm
- · Absolute/Incremental Measurement
- · Stainless steel frame
- · Direct Inch/Metric conversion
- · 4-way measuring, inside, outside, depth and step
- Wireless SPC data option
- · Includes fitted case

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|----------------------|----------------|------------|------------|
| 54-100-004-2 | 4"/100mm | 0.001"/0.02mm | \$137.73 | \$123.96 |
| 54-100-000-2 | 6"/150mm | 0.001"/0.02mm | \$155.73 | \$140.15 |
| 54-100-008-2 | 8"/200mm | 0.0015"/0.04mm | \$182.85 | \$164.56 |
| 54-100-112-2 | 12"/300mm | 0.0015"/0.04mm | \$238.40 | \$214.56 |
| Accessories | | | | |
| 54-115-100-0 | Wireless transmitter | r | \$133.12 | \$123.80 |
| | | | | |



Premium Grade Dial Calipers

With mono-block housing for added protection.



Features:

- · Tough shockproof gearing with ultra smooth movement
- 4-way measuring, inside, outside, depth and step
- · Inverted/covered rack
- · Solid stainless steel construction with lapped measuring faces
- 0.100" range per revolution
- 0.001" reading dial

| Order No. | Range | Dial Color | Accuracy | List Price | Sale Price |
|--------------|-----------|------------|-----------|------------|------------|
| 52-008-706-0 | 0 - 6" | White | ± 0.001" | \$102.74 | \$91.67 |
| 52-008-707-0 | 0 - 6" | Black | ± 0.001" | \$102.74 | \$91.67 |
| 52-008-708-0 | 0 - 8" | White | ± 0.0015" | \$123.37 | \$112.27 |
| 52-008-712-0 | 0 - 12" | White | ± 0.002" | \$165.88 | \$147.29 |
| Metric | | | | | |
| 52-008-709-0 | 0 - 150mm | Yellow | ± 0.02mm | \$105.93 | \$95.33 |

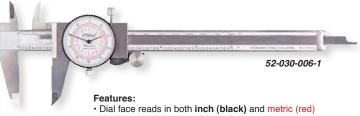
Dial Calipers



- · 4-way measuring for outside, inside, depths and steps
- · Graduation: 0.001"
- · Hardened stainless steel throughout
- · Covered rack
- · Shockproof gearing

| Order No. | Range | Dial Color | Accuracy | List Price | Sale Price |
|--------------|---------|------------|-----------|------------|------------|
| 52-008-005-1 | 0 - 6" | Black | ± 0.001" | \$122.49 | \$109.00 |
| 52-008-007-1 | 0 - 6" | White | ± 0.001" | \$122.49 | \$109.00 |
| 52-008-008-1 | 0 - 8" | White | ± 0.0015" | \$172.80 | \$155.52 |
| 52-008-012-1 | 0 - 12" | White | ± 0.002" | \$294.71 | \$258.53 |
| | | | | | |

Inch & Metric Reading Dial Calipers



- · Hardened stainless steel throughout
- 4-way measuring
- Raised sliding surface prevents wear and defacement of graduations
- · Covered stainless steel rack

| rder No. | Range | Accuracy | List Price | Sale Price |
|-------------|---------------|----------|------------|------------|
| 2-030-006-1 | 6"/150mm | ± 0.001" | \$132.21 | \$116.34 |
| 2-030-012-1 | 12"/300mm | ± 0.002" | \$218.06 | \$191.89 |
| 2-030-012-1 | 12 /300111111 | ± 0.002 | \$218.0b | |



With full length depth rod



- Jaw depth: 3.125"
- · Stainless steel construction
- · Satin chrome finish
- · Full length depth rod
- · 0.50" internal measuring nibs on jaws

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|---------|----------|------------|------------|
| 52-008-018-0 | 0 - 18" | ± 0.003" | \$324.88 | \$286.24 |
| 52-008-024-0 | 0 - 24" | ± 0.003" | \$393.69 | \$345.05 |
| | | | | |



For large measurements.



- IP54 protected against fluid and dust
- Resolution: 0.0005"/0.01mm
- Hold feature
- · Absolute/Incremental measurement
- · Preset mode includes offset size for ID measurements
- · Both sizes feature fine adjustment

| Order No. | Range | Accuracy | Jaw Depth | List Price | Sale Price |
|--------------|----------------|------------------|-----------|------------|------------|
| 54-100-312-0 | 0 - 12"/300mm | ± 0.002"/0.05mm | 3.5" | \$280.71 | \$252.35 |
| 54-100-024-1 | 0 - 24"/600mm | ± 0.003"/0.075mm | 4" | \$412.94 | \$370.80 |
| 54-100-042-1 | 0 - 40"/1000mm | ± 0.004"/0.010mm | 4.9" | \$1,383.55 | \$1,225.00 |



Rapid-Mic

Quick-Displacement Electronic Micrometers

Fastest micrometer on the market!

Sylvac SWISS





- · Non-rotating spindle with 0.39"/10mm travel
 - per thimble rotation
- · Adjustable measuring force, 5N/10N (54-815-030-0 and 54-815-130-0 only)
- · Menu customizable with free software
- · Larger sizes and specialty anvil micrometers also available

Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|----------------------------|-------------------------------------|--|------------|------------|
| 54-815-030-0 | 0 - 1.18"/0 - 30mm | 0.00012"/0.003mm | \$607.65 | \$534.51 |
| 54-815-060-0 | 1.18" - 2.6"/30 - 66mm | 0.00016"/0.004mm | \$1,112.13 | \$1,012.04 |
| 54-815-100-0 Set | 2.6" - 4.0"/66 - 102mm | 0.00020"/0.005mm | \$1,375.21 | \$1,251.44 |
| 54-815-111-0 | 0 - 4"/0 - 102mm | | \$3,167.95 | \$2,745.60 |
| Bluetooth Models | | | | |
| 54-815-130-0 | 0 - 1.18"/0 - 30mm | 0.00012"/0.003mm | \$1,038.09 | \$944.66 |
| 54-815-160-0 | 1.18" - 2.6"/30 - 66mm | 0.00016"/0.004mm | \$1,363.84 | \$1,241.09 |
| 54-815-110-0 | 2.6" - 4.0"/66 - 102mm | 0.00020"/0.005mm | \$1,615.74 | \$1,470.33 |
| Bluetooth Set | | | | |
| 54-815-112-0 | 0 - 4"/0 - 102mm | | \$3,960.49 | \$3,604.04 |
| Connectivity Cables | s/Accessories | | | |
| 54-981-713-2 | Sylcom Basic Data Processi | ng Software | \$900.76 | \$830.96 |
| 54-981-724-5 | Sylcom Pro Data Processing | Software | \$2,155.50 | \$2,047.73 |
| 54-115-526-0 | Proximity cable with USB connection | | \$223.37 | \$203.27 |
| 54-115-527-0 | Proximity cable with serial co | Proximity cable with serial connection | | \$207.18 |
| 54-115-246-BT | USB Bluetooth receiver | | \$54.94 | \$47.17 |

DigiMiC Electronic Micrometer

The NEW world standard of precision with IP67 and Bluetooth®.



Features:

- · IP67 protected against fluid and dust
- for SPC data collection
- · Super large display (0.460"/11.75mm)
- · Carbide measuring surfaces, sleep and absolute modes
- · Larger sizes available

Calibration certificate available.

Order No. 54-816-025-0



List Price \$844.60







Electronic Coolant Resistant Micrometers

For basic outside measurements with higher protection.



- Carbide measuring faces
- · Absolute & incremental modes
- · Ratchet thimble
- · Automatic switch off
- · Free ball attachment included
- · Sizes over 1"/25mm include a calibration standard

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|------------------------------|--------------------|------------|------------|
| 54-860-001-1 | 0 - 1"/0 - 25mm | ± 0.00016"/0.004mm | \$151.09 | \$120.87 |
| 54-860-002-1 | 1 - 2"/25 - 50mm w/standard | ± 0.00016"/0.004mm | \$174.88 | \$139.91 |
| 54-860-003-1 | 2 - 3"/50 - 75mm w/standard | ± 0.0002"/0.005mm | \$190.70 | \$152.56 |
| 54-860-004-1 | 3 - 4"/75 - 100mm w/standard | ± 0.0002"/0.005mm | \$221.40 | \$177.12 |
| Set | | | | |
| 54-860-103-1 | 0 - 3"/0 - 75mm w/standard | | \$496.80 | \$397.44 |

XTRA-VALUE | | Electronic Micrometers



- · Carbide measuring faces
- · Absolute and incremental modes
- · Ratchet thimble
- · Free ball attachment included
- Sizes over 1"/25mm include a calibration standard

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|--------------------|--------------------|------------|------------|
| 54-870-001-0 | 0 - 1"/0 - 25mm | ± 0.00016"/0.004mm | \$119.20 | \$95.36 |
| 54-870-002-0 | 1" - 2"/25 - 50mm | ± 0.00016"/0.004mm | \$128.72 | \$102.98 |
| 54-870-003-0 | 2" - 3"/50 - 75mm | ± 0.0002"/0.005mm | \$145.85 | \$116.68 |
| 54-870-004-0 | 3" - 4"/75 - 100mm | ± 0.0002"/0.005mm | \$163.10 | \$130.48 |
| Set | | | | |
| 54-870-103-0 | 0 - 3"/0 - 75mm | | \$384.91 | \$307.93 |

XTRA-MIC PLUS Electronic Micrometers

With EXTRA large display.



Features:

- IP54 protected against fluid and dust
- · Corrosive resistant ratchet thimble (anodized aluminum)
- · Super large LCD display, 14mm height
- · Resolution: 0.00005"/0.001mm
- · Carbide tipped anvil and spindle
- Sizes over 1"/25mm include a calibration standard
- · Includes fitted case and two ball attachments

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|-------------------|------------------|------------|------------|
| 54-880-001-0 | 0 - 1"/0 - 25mm | 0.00016"/0.004mm | \$169.17 | \$110.00 |
| 54-880-002-0 | 1 - 2"/25 - 50mm | 0.00016"/0.004mm | \$194.98 | \$146.23 |
| 54-880-003-0 | 2 - 3"/50 - 75mm | 0.0002"/0.005mm | \$208.43 | \$156.32 |
| 54-880-004-0 | 3 - 4"/75 - 100mm | 0.0002"/0.005mm | \$239.00 | \$179.25 |
| Set | | | | |
| 54-880-103-0 | 0 - 3"/0 - 75mm | | \$538.08 | \$403.56 |

0 - 1" BLUETOOTH Micrometer Kit

For wireless data acquisition.



Order No. 54-860-001-BT



List \$189.54

· Absolute & incremental modes

Electronic IP65 Thread Micrometers

For accurate pitch diameter measurements.



Features:

- · IP65 protected against fluid and dust
- Thread range: 64 3.5 TPI/0.4 7mm
- Accuracy: ± 0.00008"/0.002mm
- · 60° measuring anvils
- Absolute and incremental measuring mode
- Resolution: 0.00005"/0.001mm
- · Friction thimble

| Order No. | Range | Thread Range | Accuracy | List Price | Sale Price |
|--------------|--------------------|------------------------|--------------------|------------|------------|
| 54-219-001-0 | 0 - 1"/0 - 25mm | 64 - 5 TPI/0.4 - 5mm | ± 0.00008"/0.002mm | \$322.15 | \$293.16 |
| 54-219-002-0 | 1" - 2"/25 - 50mm | 44 - 3.5 TPI/0.6 - 7mm | ± 0.00008"/0.002mm | \$338.89 | \$303.85 |
| 54-219-003-0 | 2" - 3"/50 - 75mm | 24 - 3.5 TPI/1 - 7mm | ± 0.00008"/0.002mm | \$344.13 | \$313.12 |
| 54-219-004-0 | 3" - 4"/75 - 100mm | 24 - 3.5 TPI/1 - 7mm | ± 0.00012"/0.003mm | \$358.86 | \$326.51 |
| | | | | | |

Vernier Thread Micrometers



- 60° measuring anvils
- Graduation: 0.001"
- · Ratchet thimble
- · Sizes over 1" include standard

| Order No. | Range | Thread Range | Accuracy | List Price | Sale Price |
|--------------|---------|------------------------|----------|------------|------------|
| 52-219-001-1 | 0 - 1" | 64 - 5 TPI/0.4 - 5mm | 0.00016" | \$128.67 | \$117.09 |
| 52-219-002-1 | 1" - 2" | 44 - 3.5 TPI/0.6 - 7mm | 0.00016" | \$141.65 | \$128.90 |
| 52-219-003-1 | 2" - 3" | 24 - 3.5 TPI/1 - 7mm | 0.0002" | \$165.18 | \$150.31 |
| 52-219-004-1 | 3" - 4" | 24 - 3.5 TPI/1 - 7mm | 0.0002" | \$178.87 | \$162.77 |
| | | | | | |

Vernier Inch Blade Micrometers

Use blade micrometers to measure the outside diameter of workpieces which have narrow grooves, "T" slots and other features.



Features:

- · Anvil & spindle hardened & precision ground with microlap finish on ends
- · Non-rotating spindle
- Ratchet thimble
- Graduation: 0.0001"
- Blade thickness = 0.030"; blade width = 0.256"; blade penetration = 0.315"
- · Sizes over 1" include a standard

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|---------|----------|------------|------------|
| 52-246-001-1 | 0 - 1" | 0.00016" | \$270.93 | \$216.74 |
| 52-246-002-1 | 1" - 2" | 0.00016" | \$294.96 | \$235.97 |
| 52-246-003-1 | 2" - 3" | 0.0002" | \$307.96 | \$246.37 |
| 52-246-004-1 | 3" - 4" | 0.0002" | \$313.85 | \$251.08 |
| 52-246-005-1 | 4" - 5" | 0.00024" | \$334.75 | \$267.80 |
| 52-246-006-1 | 5" - 6" | 0.00024" | \$355.35 | \$284.28 |
| 52-246-007-1 | 6" - 7" | 0.00028" | \$375.95 | \$300.76 |

Interchangeable Anvil Micrometers

Very popular in machine and auto repair and for all other applications requiring a versatile micrometer. Each micrometer is equipped with a series of easily interchangeable anvils to fulfill the ranges listed.



- · Ratchet thimble
- Microfine graduations on satin chrome finish for easy reading
- Each anvil fitted with an adjusting collar to set the overall dimension
- Carbide tipped measuring faces
- · Positive lever locking clamp

| Order No. | Range | Graduation | Accuracy | List Price | Sale Price |
|--------------|-----------|------------|----------|------------|------------|
| 52-401-221-1 | 0 - 6" | 0.0001" | 0.00016" | \$322.19 | \$257.75 |
| 52-401-222-1 | 6" - 12" | 0.0001" | 0.00016" | \$473.17 | \$378.54 |
| 52-401-204-1 | 12" - 16" | 0.001" | 0.0002" | \$567.84 | \$454.27 |
| 52-401-205-1 | 16" - 20" | 0.001" | 0.0002" | \$662.39 | \$529.91 |
| | | | | | |

Outside Vernier Micrometers

0.001" readings.

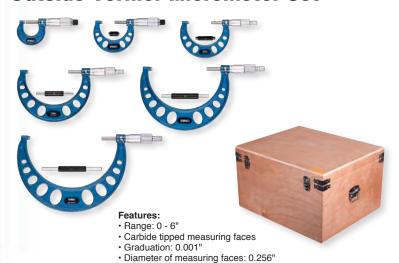


 Anvil & spindle hardened and precision ground with microlap finish on tips

· Sizes over 1"/25mm include a standard

| Order No. | Range | Accuracy | Thimble | List Price | Sale Price |
|--------------|---------|----------|----------|------------|------------|
| 52-253-001-1 | 0 - 1" | ± 0.001" | Friction | \$42.95 | \$39.09 |
| 52-253-101-1 | 0 - 1" | ± 0.001" | Ratchet | \$42.95 | \$39.09 |
| 52-253-002-1 | 1" - 2" | ± 0.001" | Friction | \$51.04 | \$46.44 |
| 52-253-102-1 | 1" - 2" | ± 0.001" | Ratchet | \$51.04 | \$46.44 |
| 52-253-003-1 | 2" - 3" | ± 0.001" | Ratchet | \$59.36 | \$49.44 |
| 52-253-004-1 | 3" - 4" | ± 0.001" | Ratchet | \$69.36 | \$56.65 |
| 52-253-005-1 | 4" - 5" | ± 0.001" | Ratchet | \$77.45 | \$64.89 |
| 52-253-006-1 | 5" - 6" | ± 0.001" | Ratchet | \$85.78 | \$72.10 |

Outside Vernier Micrometer Set



· Sizes over 1"/25mm include a standard

Order No. 52-253-600-1



List Price \$393.78

· Anvil & spindle hardened and precision ground with microlap finish on tips

Outside Vernier Micrometers

0.0001" graduations for higher accuracy.



52-215-003-1

- · Graduation: 0.0001"
- · Microfine graduations on satin chrome finish and carbide tipped measuring faces
- Diameter of measuring faces: 0.256"
- Flatness: 0.00003"
- · Spindle thread hardened, ground and lapped for ultimate accuracy
- · Includes a wrench and case
- · Sizes over 1"/25mm include a standard

| Order No. | Range | Accuracy | Thimble | List Price | Sale Price |
|--------------|---|---|------------------|------------|------------|
| 52-240-001-1 | 0 - 1" | ± 0.00016" | Friction | \$51.04 | \$43.74 |
| 52-240-101-1 | 0 - 1" | ± 0.00016" | Ratchet | \$51.04 | \$43.74 |
| 52-240-002-1 | 1" - 2" | ± 0.00016" | Friction | \$59.36 | \$50.88 |
| 52-240-102-1 | 1" - 2" | ± 0.00016" | Ratchet | \$59.36 | \$50.88 |
| 52-240-003-1 | 2" - 3" | ± 0.0002" | Ratchet | \$69.36 | \$59.45 |
| 52-240-004-1 | 3" - 4" | ± 0.0002" | Ratchet | \$77.45 | \$66.38 |
| 52-240-005-1 | 4" - 5" | ± 0.00024" | Ratchet | \$85.78 | \$73.52 |
| 52-240-006-1 | 5" - 6" | ± 0.00024" | Ratchet | \$93.99 | \$80.56 |
| 52-240-007-1 | 6" - 7" | ± 0.00028" | Ratchet | \$102.19 | \$87.59 |
| 52-240-008-1 | 7" - 8" | ± 0.00028" | Ratchet | \$120.27 | \$103.09 |
| 52-240-009-1 | 8" - 9" | ± 0.00032" | Ratchet | \$136.69 | \$117.16 |
| 52-240-010-1 | 9" - 10" | ± 0.00032" | Ratchet | \$155.02 | \$132.87 |
| 52-240-011-1 | 10" - 11" | ± 0.00036" | Ratchet | \$171.43 | \$146.94 |
| 52-240-012-1 | 11" - 12" | ± 0.00036" | Ratchet | \$187.84 | \$161.01 |
| Sets | | | | | |
| 52-215-003-1 | 0 - 3" with sta | andards and fitted sh | op hardened case | \$177.85 | \$152.45 |
| 52-215-004-1 | 0 - 4" with sta | 0 - 4" with standards and fitted shop hardened case | | | \$216.30 |
| 52-215-006-1 | 0 - 6" with sta | 0 - 6" with standards and fitted shop hardened case | | | \$360.50 |
| 52-215-012-1 | 0 - 12" with standards and fitted wooden case | | | \$1,311.35 | \$1,124.02 |
| 52-215-612-1 | 6 - 12" with standards and fitted wooden case | | | \$865.12 | \$741.53 |

Digit Counter Micrometers

0.001" digit counter.



- · Includes case

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|---------------------|--|------------|------------|
| 52-224-001-1 | 0 - 1" | 0.00016" | \$139.43 | \$108.67 |
| 52-224-002-1 | 1" - 2" | 0.00016" | \$146.45 | \$101.46 |
| 52-224-003-1 | 2" - 3" | 0.0002" | \$166.79 | \$115.57 |
| 52-224-004-1 | 3" - 4" | 0.0002" | \$183.57 | \$127.21 |
| 52-224-005-1 | 4" - 5" | 0.00024" | \$194.27 | \$176.78 |
| 52-224-006-1 | 5" - 6" | 0.00024" | \$203.07 | \$184.80 |
| Sets | | | | |
| 52-224-103-0 | 0 - 3" set (set fir | 0 - 3" set (set finished in grey enamel) | | \$304.88 |
| 52-224-104-0 | 0 - 4" set (set fir | 0 - 4" set (set finished in grey enamel) | | \$432.29 |
| 52-224-220-0 | 0 - 75mm set (se | 0 - 75mm set (set finished in grey enamel) | | \$320.95 |
| | | | | |

Micrometer Stands



Features:

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

XTRA MAG

Features:

- · Holds standard 0-12" micrometers firmly to metal surfaces
- · Use at machine centers, assembly and inspection stations, steel tables and shelves
- · V-bottom for mounting on cylindrical surfaces
- · On/Off magnet switch
- Base is 2.30" L x 1.20" W x 3.50" H

Micrometer not included

52-247-010-0

| Order No. | Description | List Price | |
|--------------|---------------------------|------------|---------|
| 52-247-005-0 | Folding Micrometer Stand | \$48.66 | \$44.28 |
| 52-247-010-0 | Magnetic Micrometer Stand | \$86.08 | \$78.33 |
| | | | |

IP54 Electronic Depth Micrometer



Features:

- · IP54 protected against fluid and dust
- Range: 0 6"/150 mm
- Resolution: 0.00005"/0.001mm
- Base surface hardened and microlapped to 0.00008" flatness
- Rod diameter: 0.176"
- · Includes fitted case

Order No. 54-225-456-0



List Price \$278.38

Vernier Depth Micrometers



| Order No. | Range | Graduation | Accuracy | Base Size | List Price | |
|--------------|---------|------------|----------|-----------|------------|----------|
| 52-225-110-0 | 0 - 4" | 0.001" | 0.0002" | 2.5" | \$165.72 | \$150.80 |
| 52-225-112-0 | 0 - 6" | 0.001" | 0.0002" | 2.5" | \$195.70 | \$178.09 |
| 52-225-114-0 | 0 - 4" | 0.001" | 0.0002" | 4" | \$179.04 | \$162.93 |
| 52-225-116-0 | 0 - 6" | 0.001" | 0.0002" | 4" | \$209.50 | \$190.65 |
| 52-225-035-1 | 0 - 12" | 0.001" | 0.00028" | 4" | \$421.73 | \$383.78 |

Bowers Bore Gaging



XTH3 Bluetooth Holematic Pistol Grips

Have a long run of a single part? The XTH3 is the fastest, most consistent hole measurement system available world wide!



Pistol grip design significantly decreases measuring time and guarantees repeatability.

Systems



XTD3 Bluetooth Electronic Holemikes

Designed to measure hard to reach bores. Measure cylinder bores, high accuracy bearings, grooves, threads and much more!





Special application heads

Contact the Fowler Technical Department 1-800-788-2353















| Order No. | Hange | Includes | List Price | Sale Price | | |
|-------------------------------|-----------------------------------|----------------------------|------------|------------|--|--|
| Pistol Grip Individua | l Sets | | | | | |
| 54-567-720-BT | 0.750" - 1"/20 - 25mm | 1 head, 1 handle, 1 ring | \$2,774.23 | \$2,524.55 | | |
| 54-567-725-BT | 1" - 1.375"/25 - 35mm | 1 head, 1 handle, 1 ring | \$2.995.57 | \$2,725.97 | | |
| 54-567-735-BT | 1.375" - 2"/35 - 50mm | 1 head, 1 handle, 1 ring | \$3,075.38 | \$2,798.60 | | |
| | | | | | | |
| Pistol Grip Complete | e Sets | | | | | |
| 54-567-009-BT | 0.080" - 0.250"/2 - 6mm (2 pt.) | 5 heads, 1 handle, 3 rings | \$7,033.38 | \$6,400.37 | | |
| 54-567-010-BT | 0.250" - 0.375"/6- 10mm | 2 heads, 1 handle, 1 ring | \$2,757.87 | \$2,509.66 | | |
| 54-567-020-BT | 0.375" - 0.750"/10 - 20mm | 3 heads, 1 handle, 2 rings | \$3,226.40 | \$2,936.03 | | |
| 54-567-050-BT | 0.750" - 2"/20 - 50mm | 3 heads, 1 handle, 2 rings | \$4,165.94 | \$3,791.00 | | |
| 54-567-100-BT | 2" - 4"/50 - 100mm | 3 heads, 1 handle, 2 rings | \$4,636.93 | \$4,219.60 | | |
| 54-567-105-BT | 4" - 6"/100 - 150mm | 2 heads, 1 handle, 1 ring | \$4,165.94 | \$3,791.00 | | |
| 54-567-110-BT | 6" - 8"/150 - 200mm | 2 heads, 1 handle, 1 ring | \$5,498.92 | \$5,004.02 | | |
| 54-567-200-BT | 4" - 8"/100 - 200mm | 4 heads, 1 handle, 2 rings | \$8,703.75 | \$7,920.41 | | |
| 54-567-210-BT | 0.750" - 4"/20 - 100mm | 6 heads, 1 handle, 4 rings | \$6,779.41 | \$6,169.26 | | |
| 54-567-620-BT | 0.250" - 0.750"/6 - 20mm | 5 heads, 1 handle, 3 rings | \$3,845.24 | \$3,499.17 | | |
| | | | | | | |
| Connectivity Cables/Accessory | | | | | | |
| 54-115-526-0 | Proximity cable with USB conne | ction | \$223.37 | \$203.27 | | |
| 54-115-527-0 | Proximity cable with serial conne | ection | \$227.67 | \$207.18 | | |
| 54-115-246-BT | USB bluetooth receiver | | \$54.94 | \$47.17 | | |
| | | | | | | |

operate with either style handle







Bowers Bore Gaging Sets

The best solution for measuring multiple size bores.

2" - 4" Set



54-567-100-BT

3/8" - 3/4" Set



54-367-020-BT







Both styles feature:

- · Coolant proof, dust proof IP67
- Resolution: 0.00005"/0.001mm
- · Bluetooth connectivity to your phone or tablet
- · Self centering 3 point heads above 0.250"
- 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

| Order No. | Range | Includes | List Price | Sale Price | | |
|-------------------|--|-------------------------------------|------------|------------|--|--|
| Holemike Comple | Holemike Complete Sets (Traditional style) | | | | | |
| 54-367-000-BT | 0.080" - 0.250"/2 - 6mm (2 pt.) | 5 heads, 1 handle, 3 rings | \$6,409.88 | \$5,832.99 | | |
| 54-367-010-BT | 0.250" - 0.375"/6- 10mm | 2 heads, 1 handle, 1 ring | \$2,670.76 | \$2,430.39 | | |
| 54-367-020-BT | 0.375" - 0.750"/10 - 20mm | 3 heads, 1 handle, 2 rings | \$3,187.03 | \$2,900.19 | | |
| 54-367-050-BT | 0.750" - 2"/20 - 50mm | 3 heads, 1 handle, 2 rings | \$4,328.12 | \$3,938.59 | | |
| 54-367-100-BT | 2" - 4"/50 - 100mm | 3 heads, 1 handle, 2 rings | \$4,791.89 | \$4,360.62 | | |
| 54-367-105-BT | 4" - 6"/100 - 150mm | 2 heads, 1 handle, 1 ring | \$4,045.47 | \$3,681.38 | | |
| 54-367-110-BT | 6" - 8"/150 - 200mm | 2 heads, 1 handle, 1 ring | \$5,343.86 | \$4,862.91 | | |
| 54-367-200-BT | 4" - 8"/100 - 200mm | 4 heads, 1 handle, 2 rings | \$8,443.90 | \$7,683.95 | | |
| | | | | | | |
| Connectivity Cabl | Connectivity Cables/Accessory | | | | | |
| 54-115-526-0 | Proximity cable with USB conne | Proximity cable with USB connection | | | | |
| 54-115-527-0 | Proximity cable with serial conn | ection | \$227.67 | \$207.18 | | |
| 54-115-246-BT | USB bluetooth receiver | | \$54.94 | \$47.17 | | |

XT Holematic Groove Sets

General sizes available.



Features:

- Coolant proof, dust proof IP67
- · Pistol grip handle for FAST measurements
- Resolution: 0.00005"/.001mm, direct in/mm conversion
- · Error free bluetooth data transfer
- Includes depth stops and UKAS certified setting rings
- Special sizes, profiles and depth extensions available to measure any bore feature

| Order No. | Sizes Included | Anvil Step Height | Anvil Contact Width | List Price | Sale Price |
|--------------|-----------------|----------------------|------------------------|------------|------------|
| 54-344-001-0 | 1/4" - 5/16" | 0.049" | 0.059" | \$6,867.53 | \$6,249.45 |
| | 5/16" - 3/8" | 0.049" | 0.059" | | |
| | 3/8" - 1/2" | 0.059" | 0.059" | | |
| | 1/2" - 5/8" | 0.079" | 0.059" | | |
| | 5/8" - 3/4" | 0.098" | 0.059" | | |
| 54-344-002-0 | 3/4" - 1" | 0.108" | 0.079" | \$5,677.88 | \$5,166.87 |
| | 1" - 1-3/8" | 0.217" | 0.079" | | |
| | 1-3/8" - 2" | 0.157" | 0.079" | | |
| 54-344-003-0 | 2" - 2-5/8" | 0.315" | 0.118" | \$6,326.78 | \$5,757.37 |
| | 2-5/8" - 3-1/4" | 0.315" | 0.118" | | |
| | 3-1/4" - 4" | 0.413" | 0.118" | | |

MicroGage

Pocket sized 2-point bore gaging system.





- 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 with UKAS certificates
- Depth stops available, call our technical department 1-800-788-2353

| Order No. | Description | List Price | Sale Price |
|---------------------|--|------------|------------|
| 54-551-010-0 | 0.037" - 0.096"/0.95 - 2.45mm | \$3,762.79 | \$3,499.39 |
| 54-551-011-0 | 0.060" - 0.167"/1.5 - 4.25mm | \$3,682.62 | \$3,351.18 |
| 54-551-012-0 | 0.089" - 0.250"/2.25 - 6.35mm | \$3,964.23 | \$3,607.45 |
| Connectivity Cables | | | |
| 54-115-526-0 | Proximity cable with USB connection | \$223.37 | \$203.27 |
| 54-115-527-0 | Proximity cable with serial connection | \$227.67 | \$207.18 |



Bowers Ultima Bore Gaging System



- Accuracies of 0.00004" up to 1.97"
- · Ceramic anvils with blind bore capabilities above 0.472"
- · Uses compact, multi function Sylvac display

| Order No. | Description | Set Includes | List Price | Sale Price |
|------------------|-----------------------------|---------------------------------|-------------|-------------|
| 54-565-006-1 | 0.078" - 0.236"/2 - 6mm | Includes: handle, rings & heads | \$7,642.60 | \$6,954.77 |
| 54-565-010-1 | 0.236" - 0.393"/6 - 10mm | Includes: handle, rings & heads | \$4,150.90 | \$3,777.32 |
| 54-565-020-1 | 0.393" - 0.787"/10 - 20mm | Includes: handle, rings & heads | \$6,175.54 | \$5,619.74 |
| 54-565-070-1 | 0.236" - 0.787"/6 - 20mm | Includes: handle, rings & heads | \$9,658.72 | \$8,789.44 |
| 54-565-080-1 | 0.787" - 1.97"/20 - 50mm | Includes: handle, rings & heads | \$10,589.24 | \$9,636.21 |
| 54-565-090-1 | 1.97" - 3.94"/50 - 100mm | Includes: handle, rings & heads | \$11,758.98 | \$10,700.68 |
| 54-565-100-1 | 0.787" - 3.94"/20 - 100mm | Includes: handle, rings & heads | \$18,007.01 | \$16,386.38 |
| Digital Displays | | | | |
| 54-618-106-2 | Sylvac D62S Digital Display | | \$1,490.61 | \$1,370.00 |
| 54-618-106-3 | Sylvac D62S Advanced Digit | tal Display | \$2,202.40 | \$2,035.00 |

XT-Series Holemikes



- 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 Holemikes and setting rings





| | | | Meas. | Ring | Ring | List | Sale |
|--------------|-----------------|------------|-----------------|-------|----------|------------|------------|
| Order No. | Range | Grads. | Accuracy | Depth | Included | Price | Price |
| 52-255-310-0 | 0.250" - 0.312" | 0.00025" | 0.00015" | 2.28" | 0.312" | \$829.07 | \$614.13 |
| 52-255-311-0 | 0.312" - 0.375" | 0.00025" | 0.00015" | 2.28" | 0.312" | \$767.67 | \$568.64 |
| 52-255-312-0 | 0.375" - 0.500" | 0.00025" | 0.00015" | 2.28" | 0.5" | \$767.67 | \$568.64 |
| 52-255-313-0 | 0.500" - 0.625" | 0.00025" | 0.00015" | 2.44" | 0.5" | \$767.67 | \$568.64 |
| 52-255-314-0 | 0.625" - 0.750" | 0.00025" | 0.00015" | 2.44" | 0.75" | \$787.25 | \$583.14 |
| 52-255-315-0 | 0.750" - 1" | 0.00025" | 0.00015" | 2.60" | 0.75" | \$864.56 | \$640.41 |
| 52-255-316-0 | 1" - 1.375" | 0.00025" | 0.00015" | 2.60" | 1.375" | \$1,231.87 | \$912.50 |
| 52-255-317-0 | 1.375" - 2" | 0.00025" | 0.00015" | 3.15" | 1.375" | \$1,261.24 | \$934.25 |
| 52-255-318-0 | 2" - 2.625" | 0.00025" | 0.0002" | 3.15" | 2.625" | \$1,504.52 | \$1,114.46 |
| 52-255-319-0 | 2.625" - 3.250" | 0.00025" | 0.0002" | 3.15" | 2.625" | \$1,517.98 | \$1,124.43 |
| 52-255-320-0 | 3.250" - 4" | 0.00025" | 0.0002" | 3.94" | 3.25" | \$1,893.75 | \$1,402.78 |
| Sets | | | | | | | |
| 52-255-565-0 | 0.250" - 0.375" | 2 heads, 2 | handles, 1 ring | | | \$1,840.91 | \$1,363.64 |
| 52-255-665-0 | 0.375" - 0.750" | 3 heads, 3 | handles, 2 ring | S | | \$2,096.32 | \$1,552.83 |
| 52-255-775-0 | 0.750" - 2" | 3 heads, 3 | handles, 2 ring | S | | \$3,293.82 | \$2,439.86 |
| 52-255-885-0 | 2" - 4" | 3 heads, 3 | handles, 2 ring | S | | \$4,465.29 | \$3,307.62 |
| | | | | | | | |

Fowler

Dial Cylinder Bore Gages

2-point bore measuring.

Features:

- · Carbide Anvils
- Easy-to-read
- Great value
- · Graduation: 0.0005", 0.0001" or 0.01mm
- · Insulated grip
- 9.5" depth above 1.5"
- Chrome plated handle



| Range | Graduation | List Price | Sale Price |
|------------------------------|---|---|---|
| 0.7" - 1.5" | 0.0005" | \$188.20 | \$146.67 |
| 2" - 6" | 0.0005" | \$155.60 | \$136.94 |
| 1.4" - 6" | 0.0005" | \$236.50 | \$184.37 |
| 1.4" - 6" | 0.0001" | \$307.04 | \$270.58 |
| 35 - 60mm | 0.01mm | \$269.32 | \$237.31 |
| | | | |
| 20" depth extension *Not for | or use with 52-646-100-0 | \$105.24 | \$95.76 |
| 40" depth extension *Not for | or use with 52-646-100-0 | \$135.35 | \$123.17 |
| | 0.7" - 1.5" 2" - 6" 1.4" - 6" 1.4" - 6" 35 - 60mm | 0.7" - 1.5" 0.0005" 2" - 6" 0.0005" 1.4" - 6" 0.0005" 1.4" - 6" 0.0001" | 0.7" - 1.5" 0.0005" \$188.20 2" - 6" 0.0005" \$155.60 1.4" - 6" 0.0005" \$236.50 1.4" - 6" 0.0001" \$307.04 35 - 60mm 0.01mm \$269.32 20" depth extension *Not for use with 52-646-100-0 \$105.24 |

Internal & External Electronic Caliper Gages

For grooves and recesses.



- Accuracy: ± 0.0008"/± 0.02mm
- Resolution: 0.0002"/0.005mm
- · Analog scale for reversal point indication
- · Large, LCD display



- · Preset capability
- Absolute and incremental measurements modes
- · High-impact, aircraft aluminum case
- Rugged housing

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|------|---|-------|---|
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| Dimensions for Internal Calipers | | | | | | |
|----------------------------------|----------|------|-------|-------|------------|--|
| Metric | Inch | L | S | Н | Tip Radius | |
| 5-15mm | 0.2-0.6" | 20mm | 1.0mm | 1.5mm | 0.3mm | |
| 5-25mm | 0.2-1.0" | 35mm | 1mm | 1.5mm | 0.3mm | |
| 10-30mm | 0.4-1.2" | 55mm | 2mm | 3.5mm | 0.5mm | |
| 20-40mm | 0.8-1.6" | 80mm | 3mm | 6.5mm | 0.5mm | |
| 30-50mm | 1.2-2.0" | 80mm | 3mm | 8.5mm | 0.5mm | |

| Dimensions for External Calipers | | | | | |
|----------------------------------|----------|------|-------|------|------------|
| Metric | Inch | L | S | Н | Tip Radius |
| 0-10mm | 0-0.4" | 40mm | 3mm | 8mm | 0.5mm |
| 0-20mm | 0-0.8" | 80mm | 6.5mm | 25mm | 0.75mm |
| 10-30mm | 0.4-1.2" | 80mm | 6.5mm | 25mm | 0.75mm |
| 20-40mm | 0.8-1.6" | 80mm | 6.5mm | 25mm | 0.75mm |
| 30-50mm | 1.2-2.0" | 80mm | 6.5mm | 25mm | 0.75mm |

| Order No. | Range | List Price | Sale Price |
|------------------------|--------------------------|------------|------------|
| Internal Caliper Gages | | | |
| 54-554-611-0 | 0.200" - 0.590"/5 - 15mm | \$230.56 | \$206.00 |
| 54-554-622-0 | 0.200" - 1"/5 - 25mm | \$247.21 | \$221.45 |
| 54-554-623-0 | 0.400" - 1.2"/10 - 30mm | \$258.75 | \$235.46 |
| 54-554-624-0 | 0.790" - 1.6"/20 - 40mm | \$258.75 | \$235.46 |
| 54-554-625-0 | 1.2" - 2"/30 - 50mm | \$258.75 | \$235.46 |
| External Caliper Gages | | | |
| 54-554-711-0 | 0 - 0.400"/0 - 10mm | \$230.56 | \$206.00 |
| 54-554-722-0 | 0 - 0.790"/0 - 20mm | \$247.21 | \$221.45 |
| 54-554-723-0 | 0.4" - 1.2"/10 - 30mm | \$258.75 | \$235.46 |
| 54-554-724-0 | 0.790" - 1.6"/20 - 40mm | \$258.75 | \$235.46 |
| 54-554-725-0 | 1.2" - 2"/30 - 50mm | \$258.75 | \$235.46 |
| 54-554-725-0 | 1.2" - 2"/30 - 50mm | \$258.75 | \$235.46 |

Our BEST digital indicators!

Features:

- · IP54 protected against fluid and dust
- Repeatability: 0.00008"/0.002mm
- Output: Proximity/Power USB/RS232/digimatic/Wireless
- · Menus customizable with free software
- Functions (MIN/MAX/DELTA, TOL, Factor, Preset, Auto Off)
- · Bezel rotates 270°
- · Large display with LED tolerance indicators
- · Includes lug back





54-530-335-0

Calibration certificates available for all sizes

| Calibratio | ii certiiicate. | s available io | i ali sizes. | | |
|-----------------|----------------------|---------------------|------------------|------------|------------|
| Order No. | Range | Accuracy | Resolution | List Price | Sale Price |
| Low Resolution | | | | | |
| 54-530-125-0 | 0 - 0.500"/12.5mm | 0.0004"/0.01mm | 0.0005"/0.01mm | \$559.53 | \$509.17 |
| 54-530-145-0 | 0 - 1"/25mm | 0.0004"/0.01mm | 0.0005"/0.01mm | \$638.65 | \$581.17 |
| High Resolution | | | | | |
| 54-530-135-0 | 0 - 0.500"/12.5mm | 0.00012"/0.003mm | 0.00005"/0.001mm | \$692.33 | \$630.02 |
| 54-530-155-0 | 0 - 1"/25mm | 0.00016"/0.004mm | 0.00005"/0.001mm | \$757.34 | \$689.18 |
| 54-530-175-0 | 0 - 2"/50mm | 0.00019"/0.005mm | 0.00005"/0.001mm | \$1,328.17 | \$1,208.64 |
| Bluetooth | | | | | |
| 54-530-335-0 | 0 - 0.500"/12.5mm | 0.00012"/0.003mm | 0.00005"/0.001mm | \$876.03 | \$797.19 |
| 54-530-355-0 | 0 - 1"/25mm | 0.00016"/0.004mm | 0.00005"/0.001mm | \$935.37 | \$851.18 |
| Accessories | | | | | |
| 54-981-713-2 | Sylcom Basic Data I | Processing Software | | \$900.76 | \$830.96 |
| 54-981-724-5 | Sylcom Pro Digital L | icense | | \$2,155.50 | \$2,047.73 |
| 54-115-246-BT | USB Bluetooth Rece | eiver | | \$54.94 | \$47.17 |
| | | | | | |

Mini S Dial Indicators

Small in size BIG in features!

Features:

- · Bluetooth connectivity to your phone or tablet
- · IP67 protected against fluid and dust
- · All indicators feature 0.50"/12.5mm range
- · Analog scale for reversal point indication, Min/Max, multiplication factor (Bluetooth® models only)
- · 3/8" mounting diameter with 4-48 contact thread

SVIVAC SWISS

- · Auto power off feature
- · Optional cable connectivity output







Calibration certificates available for all sizes.

| Order No. | Accuracy | Resolution | List Price | Sale Price |
|--------------------|-----------------------------|------------------|------------|------------|
| Bluetooth Models | | | | |
| 54-520-687-BT | 0.0004"/0.01mm | 0.0005"/0.01mm | \$658.42 | \$599.17 |
| 54-520-690-BT | 0.0002"/0.005mm | 0.00005"/0.001mm | \$835.21 | \$760.04 |
| Basic Models (Zero | o set, preset, in/mm, measi | uring direction) | | |
| 54-520-691-0* | 0.0004"/0.01mm | 0.0005"/0.01mm | \$483.55 | \$440.03 |
| 54-520-692-0* | 0.0002"/0.005mm | 0.00005"/0.001mm | \$667.61 | \$607.52 |
| Accessories | | | | |
| 54-981-713-2 | Sylcom Basic Data Pro | cessing Software | \$900.76 | \$830.96 |
| 54-115-528-0 | USB Power Cable | | \$359.26 | \$326.93 |

^{*}Basic models feature only simple functions.





Electronic Test Indicators

Features:

- · Bluetooth connectivity to your phone or tablet
- · IP65 protected against fluid and dust
- · 4 measuring modes: Min, Max, TIR and Direct
- 4 measuring resolutions 0.00005"/0.001mm or 0.0005"/0.01mm
- 1-1/2" diameter dial face rotates a full 360°
- · Analog scale for reversal point indication
- · Meets or exceeds DIN/ISO Standards
- (Maximum error on 0.00005" scale at full range: 0.0004")
- · 54-562-890-BT is capable of interchanging contact point lengths









Calibration certificates available for all sizes.

| Order No. | Range | Contact Point Length | List Price | Sale Price |
|---------------|-------------------------------|---------------------------------------|------------|------------|
| 54-562-777-BT | 0.030"/0.80mm | 1/2" | \$647.12 | \$595.35 |
| 54-562-888-BT | 0.080"/2.0mm | 1-7/16" | \$731.90 | \$673.35 |
| 54-562-890-BT | 0.030"/0.80mm 0.080"/2.0mm | 1/2" 1-7/16" | \$796.91 | \$733.16 |
| Accessories | | | | |
| 54-981-713-2 | Sylcom Basic Data Pro | Sylcom Basic Data Processing Software | | \$830.96 |
| 54-115-528-0 | USB Power Cable | | \$359.26 | \$326.93 |

NEW S Depth Gages

Perfect for measuring depths, groove widths, slot widths, recess heights, step heights and through holes.

- · IP67 protected against fluid and dust
- Bluetooth connectivity to your phone or tablet
- · 3 measuring styles available
- · 4"/100mm measuring base as standard
- Optional bases available for larger widths
- Optional probes available for 54-139-160 series
- Extra large display
- · Absolute measuring system







| Order No. | Description | List Price | Sale Price |
|--------------|--|------------|------------|
| 54-139-160-1 | 8"/200mm Interchangeable Anvil Bluetooth Depth Gage | \$1,310.00 | \$1,179.00 |
| 54-139-160-3 | 12"/300mm Interchangeable Anvil Bluetooth Depth Gage | \$1,510.00 | \$1,359.00 |
| 54-139-160-5 | 19"/500mm Interchangeable Anvil Bluetooth Depth Gage | \$2,020.00 | \$1,818.00 |
| 54-139-161-1 | 8"/200mm Standard Style Bluetooth Depth Gage | \$1,240.00 | \$1,116.00 |
| 54-139-161-3 | 12"/300mm Standard Style Bluetooth Depth Gage | \$1,410.00 | \$1,269.00 |
| 54-139-161-5 | 19"/500mm Standard Style Bluetooth Depth Gage | \$1,780.00 | \$1,602.00 |
| 54-139-162-1 | 8"/200mm Rotary Pin Bluetooth Depth Gage | \$1,340.00 | \$1,206.00 |
| 54-139-162-3 | 12"/300mm Rotary Pin Bluetooth Depth Gage | \$1,510.00 | \$1,359.00 |
| 54-139-162-5 | 19"/500mm Rotary Pin Bluetooth Depth Gage | \$2,050.00 | \$1,845.00 |



Our most popular electronic indicators.



Calibration certificates available for all sizes.

| Order No. | Range | List Price | Sale Price |
|--------------|--------------|------------|------------|
| 54-520-255-0 | 0.50"/12.5mm | \$123.96 | \$94.45 |
| 54-520-250-0 | 1"/25mm | \$133.36 | \$108.15 |
| 54-520-260-0 | 1"/25mm | \$135.38 | \$111.01 |

INDI-X BT Electronic Indicators

Smart Wireless Communication to most phones and tablets.



· Absolute/incremental reading

· Floating zero

Features:

- · Bluetooth compatible to most phones and tablets
- Resolution 0.00005"/0.001mm
- · Economical bluetooth option
- · Includes lifting hook, ceramic ball contact point, 2 specialty contact points (spline and point), NIST cert., lug and flat backs

Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|------------------|------------------|------------|------------|
| 54-520-280-0 | 0 - 1"/25mm | 0.00035"/0.008mm | \$185.80 | \$157.93 |
| 54-520-285-0 | 0 - 0.50"/12.5mm | 0.00030"/0.007mm | \$179.67 | \$152.72 |
| | | | | |



Horizontal & Vertical Test Indicators

Features:

- · Super smooth jeweled movement
- · Smooth bezel adjustment for easy zero setting
- · Solid brass anti-magnetic housing
- 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











52-562-001-0 52-562-002-BD

| Order No. | Graduation | Dial Size | Dial Reading | List Price | Sale Price |
|---------------|------------|-----------|--------------|------------|------------|
| Horizontal | | | | | |
| 52-562-001-0 | 0.0005" | 1-1/2" | 0 - 15 - 0 | \$159.05 | \$144.74 |
| 52-562-001-BD | 0.0005" | 1-1/2" | 0 - 15 - 0 | \$159.05 | \$144.74 |
| 52-562-002-0 | 0.0005" | 1" | 0 - 15 - 0 | \$159.05 | \$144.74 |
| 52-562-002-BD | 0.0005" | 1-1/2" | 0 - 15 - 0 | \$159.05 | \$144.74 |
| 52-562-003-0 | 0.001" | 1" | 0 - 15 - 0 | \$159.05 | \$144.74 |
| 52-562-008-0 | 0.01mm | 38mm | 0 - 40 - 0 | \$159.05 | \$144.74 |
| Vertical | | | | | |
| 52-562-004-0 | 0.0005" | 1-1/2" | 0 - 15 - 0 | \$174.16 | \$135.75 |
| 52-562-005-0 | 0.0005" | 1" | 0 - 15 - 0 | \$174.16 | \$135.75 |

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.

0.001" 0.0005" Reading



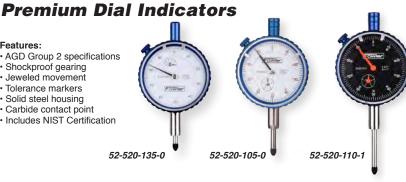




| Order | Dial | Total | Dial | | Dial | Point | List | Sale |
|--------------|-------|--------|---------|------------|----------|--------|----------|----------|
| No. | Color | Range | Reading | Graduation | Diameter | Length | Price | Price |
| 52-562-774-0 | white | 0.030" | 0-15-0 | 0.001" | 1" | 1/2" | \$149.54 | \$136.08 |
| 52-562-778-0 | black | 0.030" | 0-15-0 | 0.0005" | 1" | 1/2" | \$158.94 | \$144.63 |
| 52-562-775-0 | white | 0.030" | 0-15-0 | 0.0005" | 1" | 1/2" | \$158.94 | \$144.63 |
| 52-562-776-0 | white | 0.030" | 0-15-0 | 0.0005" | 1-1/2" | 1/2" | \$166.19 | \$151.23 |
| 52-562-780-0 | black | 0.030" | 0-15-0 | 0.0005" | 1-1/2" | 1/2" | \$166.19 | \$151.23 |

Features:

- · AGD Group 2 specifications
- Shockproof gearing
- · Jeweled movement
- Tolerance markers
- · Solid steel housing
- · Carbide contact point
- Includes NIST Certification



| Order No. | Range | Graduation | Reading | Balanced Reading | Dial Color | List Price | Sale Price |
|--------------|--------|------------|---------|------------------|------------|------------|------------|
| 52-520-135-0 | 0.05" | 0.0001" | 0 - 10 | 0 - 5 - 0 | White | \$199.55 | \$151.41 |
| 52-520-105-0 | 0.50" | 0.001" | 0 - 100 | 0 - 50 - 0 | White | \$105.64 | \$80.48 |
| 52-520-110-1 | 1" | 0.001" | 0 - 100 | _ | Black | \$111.70 | \$89.35 |
| 52-520-110-2 | 1" | 0.001" | 0 - 100 | _ | White | \$111.70 | \$89.35 |
| 52-520-120-0 | 2" | 0.001" | 0 - 100 | _ | White | \$178.08 | \$144.20 |
| 52-520-125-0 | 0.250" | 0.0005" | 0 - 100 | _ | White | \$147.39 | \$112.30 |
| 52-520-129-0 | 1" | 0.0005" | 0 - 50 | 0 - 25 - 0 | White | \$135.02 | \$102.88 |
| 52-520-300-0 | 10mm | 0.01mm | 0 - 100 | 0 - 50 - 0 | White | \$127.53 | \$97.17 |
| 52-520-500-0 | 25mm | 0.01mm | 0 - 100 | 0 - 50 - 0 | White | \$170.00 | \$123.60 |

Premium IP54 Shockproof Dial Indicators

Features:

- · IP54 protected against fluid and dust
- · Includes both center lug back and flat back
- · Steel housing
- · Sealed plunger, dust-cap and back plate
- · Carbide contact point
- 0 100 dial reading with revolution counter
- · Includes NIST Certification



| 52-520-460-0 | 52-520-465- |
|--------------|-------------|
|--------------|-------------|

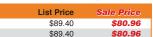
| Order No. | Range | Graduation | Reading | Contact Point | List Price | Sale Price |
|--------------|-------|------------|---------|--------------------|------------|------------|
| 52-520-460-0 | 1" | 0.001" | 0 - 100 | 4 - 48 (3/8" stem) | \$121.22 | \$97.85 |
| 52-520-465-0 | 1" | 0.001" | 0 - 100 | 4 - 48 (3/8" stem) | \$121.22 | \$97.85 |

Dial Indicators

Features:

- · AGD Group 2 specifications
- · Graduations: 0.001"
- Supplied with lug back for positioning through 90° increments
- · Carbide tipped contact points
- · Microfine graduations in black for continuous readings and red for balanced readings

| Order No. | Range | Reading | Dial Color | List Price | Sale Price |
|--------------|--------|---------|------------|------------|------------|
| 52-520-109-0 | 0 - 1" | 0 - 100 | Black | \$89.40 | \$80.96 |
| 52-520-110-0 | 0 - 1" | 0 - 100 | White | \$89.40 | \$80.96 |
| | | | | | |



52-520-110-0

Electronic Edge Finders



- · Six equally spaced light ports provide visibility at any angle
- · 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 with electrically conductive metal.

| Order No. | Stylus | Shank | Audible | List Price | Sale Price |
|--------------|--------|-------|---------|------------|------------|
| 54-575-600-0 | 0.200" | 1/2" | NO | \$45.42 | \$41.33 |
| 54-575-625-0 | 0.200" | 1/2" | NO | \$156.82 | \$142.71 |
| 54-575-650-0 | 0.400" | 3/4" | YES | \$156.82 | \$142.70 |

7-CHECK () 5 PLUS - Z-Axis Tool Setter



Features:

- Supplied with zero reference setting block
- · IP65 protected against fluid and dust
- · 4 magnets embedded into base
- · 2" default setting height
- · Steel contact surface with 0.0002" flatness
 - Resolution: 0.00005"/0.001mm
 - Repeatability: 0.00015"/0.004mm
 - Accuracy: 0.0001"/0.003mm
- · Includes a rugged, aluminum fitted case



Order No. 54-188-200-0



List Price \$138.95

Protractor

The mini-MAG Protractor provides instant 360° digital inclination display of any angle.

Features:

- Accuracy: ± 0.2°
- Resolution: 0.05°
- Repeatability: 0.05°
- Measuring range: 360°
- · Embedded magnets
- · Display automatically inverts
- Dimensions: 2.375" x 1.375" x 2.375"
- Hold feature
- · Battery Life: up to 250 hrs.

Display inverts for easy reading!



Order No. 54-422-450-1



List Price \$127.05

1-2-3 & 2-4-6 Blocks

Useful in layout, inspection and grinding work.

Features:

- · 23 holes for easy clamping
- · Sold in pairs
- · Hardened 56 60 HRC
- · 1-2-3 blocks have 5 threaded holes. 3/8" - 16
- · 2-4-6 blocks have 5 threaded holes, 5/8" - 11



| Order No. | Description | Accuracy | List Price | Sale Prilee |
|--------------|--------------|--------------|------------|-------------|
| 52-439-031-0 | 1-2-3 Blocks | ± 0.0002"/1" | \$44.99 | \$35.99 |
| 52-439-246-0 | 2-4-6 Blocks | ± 0.0003"/1" | \$195.99 | \$156.79 |
| | | | | |

Parallel Set

10 matched pairs.

Features:

- 2 each of 1/2", 5/8", 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2" & 1-5/8" heights
- · Absolute heights are nominal
- · Hardness: 50 HRC, 6" length and 1/8" thickness
- Parallelism: ± 0.0008"
- Paired in height: ± 0.001"



Order No. 52-437-000-0



List Price \$301.09

Toolmaker's Vise

Toolmaker's Vise makes precision holding possible for inspection, precision jig boring, milling and grinding.



Features:

- · Maximum opening: 2.48"
- Dimensions: 6.1" x 1.9" x 2.0"
- · Features solid base and front jaw construction
- Parallelism and squareness accuracy: 0.0004"
- · Clamping slots on the bottom of the base allow for easily affixing to angle plates, vises, etc.

Order No. 52-466-000-1



List Price \$237.93

52-174-212-0



Features:

- · 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 ground & lapped for maximum flatness

Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|-------|-----------|------------|------------|
| 52-174-212-0 | 12" | ± 0.0015" | \$356.30 | \$323.42 |
| 52-174-224-0 | 24" | ± 0.002" | \$593.88 | \$540.43 |

Twin Beam Electronic Height Gages

Features:

- · Range: 12"/300mm
- Accuracy: ± 0.0016"/0.04mm
- Updated electronic and mechanical design with offset scriber offers better accuracy and movement of carriage
- · Base is ground and lapped for maximum flatness
- · Handwheel provides course and fine movement
- · Carbide tipped scriber
- Functions include preset, in/mm conversion and ABS/INC for direct or comparative measuring

Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|-----------|------------------|------------|------------|
| 54-174-212-3 | 12"/300mm | ± 0.0016"/0.04mm | \$593.88 | \$540.43 |
| 54-174-224-3 | 24"/600mm | ± 0.002"/0.05mm | \$831.32 | \$749.00 |





7-HEIGHT {

Electronic Height Gages

With handwheel and fine adjust.

Features:

- · Base design has a more comfortable grip and is finely ground and lapped for smooth movement on surface plates
- · Fine adjust feature allows precise adjustment to required settings
- Preset feature allows setting pre-determined or reference measurements
- · Indicator holding bar included
- Resolution 0.0005"/0.01mm
- · Large, high contrast LCD display
- · Coarse adjustment hand wheel
- · Carriage locking lever
- · Carbide tipped scriber

54-175-024-0

Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|-----------|------------------|------------|-----------------|
| 54-175-012-0 | 12"/300mm | ± 0.0015"/0.04mm | \$649.90 | \$584.91 |
| 54-175-018-0 | 18"/450mm | ± 0.002"/0.05mm | \$773.52 | \$696.17 |
| 54-175-024-0 | 24"/600mm | ± 0.002"/0.05mm | \$870.69 | \$792.33 |

Single Beam **Electronic Height Gages**

Features:

- · Large base is lapped for easy movement
- Resolution: 0.0005"/.01mm
- · Large easy to read LCD
- · Presetable display
- · Carbide tipped scriber



Calibration certificates available for all sizes.

| Order No. | Range | Accuracy | List Price | Sale Price |
|--------------|------------|-----------|------------|------------|
| 54-106-020-0 | 20"/500mm | ± 0.0025" | \$527.99 | \$475.19 |
| 54-106-040-0 | 40"/1000mm | ± 0.0035" | \$2,428.84 | \$2,185.96 |
| | | | | |



Fowler Sylvac Hi_Cal V2 Electronic Height Gages

For your finer, more delicate parts.

Features:

- · Bluetooth for quick, easy recorded measurements
- · 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
- · Bluetooth, USB and RS232 data outputs
- · Battery life: 40 hours rechargeable during operation
- · Touch sensitive probe speed for easy operation
- · Base with small footprint
- Includes: protective cover, charging set, ruby ball probe Ø3mm, setting gage and calibration certificate



FREE 1mm Ball Probe
with 6"/150mm and 12"/300mm Hi Cal Purchase!

NOW

available with ISO Cert

Contact the Fowler Sales Department 1-800-788-2353



Full Probe Set



54-930-215-0

| Order No. | Range | Accuracy | List Price | Salle Prilee |
|-----------------|--------------------------------------|-------------------|------------|--------------|
| 54-931-150-BT | 6"/150mm | 0.00013"/0.0034mm | \$6,400.27 | \$5,888.25 |
| 54-931-150-BT-C | 6"/150mm with ISO/A2LA Certification | 1 | | \$6,087.25 |
| 54-931-300-BT | 12"/300mm | 0.00016"/0.0042mm | \$6,986.14 | \$6,427.25 |
| 54-931-300-BT-C | 12"/300mm with ISO/A2LA Certificatio | n | | \$6,626.25 |
| 54-931-450-BT | 17.5"/450mm | 0.00020"/0.005mm | \$7,952.37 | \$7,316.18 |
| 54-931-450-BT-C | 17.5"/450mm with ISO/A2LA Certificat | ion | | \$7,515.18 |
| Accessories | | | | |
| 54-930-215-0 | Full Probe Set | | \$1,864.26 | \$1,677.84 |
| 54-930-217-0 | Basic Probe Set | | \$1,056.70 | \$951.03 |



Fowler Trimos V3, V4, V5 & V7 Electronic Height Gages

The Fowler Trimos V3, V4, V5 & V7 vertical measuring instruments have been developed for the most difficult shop floor environments. Manufactured in Switzerland, they guarantee precise and repeatable measurements with superior ease of use.

Features:

- · Industry leading software simplifies measuring tasks
- Electronically adjustable measuring force 0.75/1.5 (N)
- · Lithium-ion rechargeable batteries last up to 40 hours
- · All adjustments possible without tools
- Cast iron base for optimal stability and rigidity
- · Bluetooth transmitter available
- · Dual probe holders (V4 V7)
- · Carriage displacement: Manual for V3 and V4 models

V5 includes selectable manual or motorized carriage displacement

- V7 features 2D measuring, parts programming, statistics, tablet style display, and higher resolution of 0.00001"/0.0001mm
- · Measures heights, diameters, perpendicularity, centerlines, Min/Max/Delta
- Resolution: 0.00005"/0.001mm
- V3 V5: Repeatability (2s): 0.00008"/0.002mm (Ø 0.00016"/0.004mm)
- V7: Repeatability (2s): 0.00002"/0.0005mm (Ø 0.00004"/0.001mm)



All models include:

- · Charging unit
- · Measuring probe with ruby ball Ø4mm
- · Probe holder elbow Ø 8mm
- · Setting gage
- · User's manual and test certificate

| V3 | 54-192-340-0 | 54-192-370-0 |
|------------------------------|------------------|------------------|
| Measuring Range | 16"/407mm | 28"/711mm |
| Range with Probe inverted | 20"/508mm | 31.9"/812mm |
| Max. Permissible Errors | 0.00028"/0.007mm | 0.00032"/0.008mm |
| Frontal Squareness Deviation | 0.0004"/0.010mm | 0.0006"/0.015mm |
| Air Cushion | NO |) |

| V4 | 54-191-440-0 | 54-191-470-0 |
|------------------------------|-----------------|------------------|
| Measuring Range | 16"/407mm | 28"/711mm |
| Range with Probe inverted | 28.3"/719mm | 40.2"/1023mm |
| Max. Permissible Errors | 0.0002"/0.005mm | 0.00028"/0.007mm |
| Frontal Squareness Deviation | 0.0004"/0.010mm | 0.0006"/0.015mm |
| Air Cushion | YES | |
| | | |

| V5 | 54-199-540-0 | 54-199-570-0 | |
|------------------------------|-----------------|-----------------|--|
| Measuring Range | 16"/407mm | 28"/711mm | |
| Range with Probe inverted | 28.3"/719mm | 40.2"/1023mm | |
| Max. Permissible Errors (μm) | 2.5 + L(mm)/300 | | |
| Frontal Squareness Deviation | 0.0002"/0.005mm | 0.00032"/.008mm | |
| Air Cushion | YES | | |
| | | | |

| V7 | 54-199-770-0 |
|------------------------------|------------------|
| Measuring Range | 28"/711mm |
| Range with Probe inverted | 40"/1023mm |
| Max. Permissible Errors (µm) | 2.5 + L(mm)/400 |
| Frontal Squareness Deviation | 0.00032"/0.008mm |
| Air Cushion | YES |
| | |



54-192-340-0





*Height Gages available up to 40", 60", 80" upon request

| Order No. | Description F | Range | List Price | Salle Prilee |
|---------------|--|---|-------------|--------------|
| 54-192-340-0 | V3 Height Gage 1 | 6"/407mm | \$5,262.11 | \$5,025.31 |
| 54-192-370-0 | V3 Height Gage 2 | 28"/711mm | \$5,801.68 | \$5,540.61 |
| 54-191-440-0 | V4 Height Gage 1 | 6"/407mm | \$6,931.40 | \$6,619.48 |
| 54-191-470-0 | V4 Height Gage 2 | 28"/711mm | \$8,063.41 | \$7,700.55 |
| 54-199-540-0 | V5 Height Gage 1 | 6"/407mm | \$7,639.31 | \$7,295.55 |
| 54-199-570-0 | V5 Height Gage 2 | 28"/711mm | \$9,052.87 | \$8,645.49 |
| 54-199-770-0 | V7 Height Gage 2 | 28"/711mm | \$12,409.00 | \$11,850.59 |
| Probe Sets | | | | |
| 54-199-105-0 | 4mm Probe Set, 21 piece | | \$2,024.45 | \$1,923.23 |
| 54-199-106-0 | 8mm Probe Set, 16 piece | | \$1,510.68 | \$1,435.15 |
| 54-199-107-0 | 8mm Basic Probe Set, 7 piece | | \$536.35 | \$509.53 |
| Accessories | | | | |
| 45-300-002-0 | ISO Certification | | \$379.00 | \$199.00 |
| 54-199-400-0 | 12"/300mm Holder - for 8mm probes | 12"/300mm Holder - for 8mm probes | | \$1,076.60 |
| 54-199-022-BT | Bluetooth transmitter (Not available for | Bluetooth transmitter (Not available for V3 models) | | \$683.29 |
| 54-777-120-0 | Vmux software - for connecting multiple | e units to one PC | \$522.85 | \$475.79 |
| | | | | |



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