



IDEAL PRECISION
INSTRUMENT SERVICE, INC.

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Mitutoyo

1st Edition 2023


SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



 **SHOWROOM TOOLS** which have been used for display and/or demonstration purposes **ONLY**

 **Full 1 year manufacturer's warranty** from the date of purchase

 **While Supplies Last! (First Come, First Serve)**

 **Look for *Multiple Quantities*** tag underneath item



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SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



113-102 MECHANICAL LIMIT MICROMETER, with ratchet thimbles

Range: 0-25mm
Graduation: .01mm
Accuracy: ±.003mm

List Price: \$304.00
Sale Price: \$198.00



118-107 DEEP THROAT SHEET METAL MICROMETER, with ratchet stop

Range: 0-1"
Graduation: .001"
Accuracy: ±.00025"

List Price: \$452.00
Sale Price: \$271.00



124-801 BALL ANVIL FOR GEAR TOOTH MICROMETER

Size: 0.8mm
Gear Module: 0.5-0.55
Diametrical Pitch: 50

List Price: \$104.00
Sale Price: \$73.00



126-800 SCREW THREAD MICROMETER ANVIL/SPINDLE SET 6 PIECE, for Metric Unified screws (60 degree threads), 64-48TPI 0.4-0.5mm, 44-28TPI 0.6-0.9mm, 24-14TPI 1-1.75mm, 13-9TPI 2-3mm, 8-5TPI 3.5-5mm, 4.5-3.5TPI 5.5-7mm

List Price: \$517.00
Sale Price: \$362.00

MULTIPLE QUANTITIES



SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



126-904 SCREW THREAD MICROMETER WITH INTERCHANGABLE ANVIL/SPINDLE TYPE, with ratchet stop

Range: 3-4"
Graduation: .001"
Accuracy: ±.00025"

List Price: \$1330.00
Sale Price: \$798.00

142-177 POINT MICROMETER WITH MECHANICAL COUNTER, with ratchet thimble



Range: 0-1"
Graduation: .001"
Accuracy: ±.00015"

List Price: \$329.00
Sale Price: \$198.00



146-131 MECHANICAL GROOVE MICROMETER, with ratchet stop

OD Range: 0-1"
ID Range: .055-1.05"
Graduation: .001"
Accuracy: ±.0004"

List Price: \$265.00
Sale Price: \$172.00



147-104 MECHANICAL STEEL CAN SEAM MICROMETER, for steel cans

Range: 0-0.5"
Graduation: .001"
Accuracy: ±.00012"

List Price: \$252.00
Sale Price: \$164.00



SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS

147-106 MECHANICAL ALUMINUM CAN SEAM MICROMETER,
for aluminum cans



Range: 0-5"
Graduation: .001"
Accuracy: ±.00012"

List Price: \$252.00
Sale Price: \$164.00

147-401 MECHANICAL WIRE MICROMETER, with ratchet
thimble



Range: 0-10mm
Graduation: .01mm
Accuracy: ±.003mm

List Price: \$227.00
Sale Price: \$136.00

164-164 DIGIMATIC MIC HEAD WITH SPC, 330° rotating
face



Range: 2"/50.8mm
Resolution: .00005"/0.01mm *MULTIPLE QUANTITIES*
Accuracy: ±.00015"

List Price: \$1,040.00
Sale Price: \$780.00

167-294 1" SCREW THREAD MIC STANDARD, 60° for
screw thread micrometers



Range: 1"
Accuracy: ±.00015"

List Price: \$88.40
Sale Price: \$62.00



SHOWROOM ITEM SALE! SPECIALTY MICROMETERS



167-297 **4" SCREW THREAD MIC STANDARD**, 60° for screw thread micrometers

Range: 4"

Accuracy: ±.0002"

List Price: \$99.25

Sale Price: \$70.00



193-211 **OD MECHANICAL DIGIT COUNTER MIC**, with carbide tip and friction thimble

Range: 0-1"

Graduation: .0001"

Accuracy: ±.0001"

List Price: \$212.00

Sale Price: \$127.00



293-831-30 **DIGIMATIC LITE MIC**, with ratchet stop, no spindle clamp lock

Range: 0-1"/0-25.4mm

Resolution: .00005"/0.001mm

Accuracy: ±.0001"

MULTIPLE QUANTITIES

List Price: \$171.00

Sale Price: \$120.00



293-832-30 **DIGIMATIC LITE MIC**, with friction thimble

Range: 0-1"/0-25.4mm

Resolution: .0001"/0.001mm

Accuracy: ±.0001"

List Price: \$182.00

Sale Price: \$127.00



SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



295-253 MECHANICAL OD DIGIT COUNTER SPHERICAL FACE MIC, with ratchet stop

Range: 0-1"
Graduation: .0001"
Accuracy: ±.00015"

List Price: \$255.00
Sale Price: \$153.00



295-313 MECHANICAL OD DIGIT COUNTER TUBE MIC, with ratchet stop, 4.8mm diameter

Range: 0-1"
Graduation: .0001"
Accuracy: ±.00015"

List Price: \$272.00
Sale Price: \$190.00



314-351-30 DIGIMATIC V-ANVIL MICROMETER, with relief, ratchet stop and 3-flute

Range: .05-.60"
Resolution: .00005"/0.001mm
Accuracy: ±.0002"

MULTIPLE QUANTITIES

List Price: \$769.00
Sale Price: \$577.00



314-361-30 DIGIMATIC V-ANVIL MICROMETER, with relief, ratchet stop, 3-flute and setting standard

Range: .05-.60"/1.27-15.24mm
Resolution: .00005"/0.001mm
Accuracy: ±.0002"

List Price: \$769.00
Sale Price: \$577.00



SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



323-350-30 DIGIMATIC DISC MICROMETER, with ratchet stop, and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0002"

MULTIPLE QUANTITIES

List Price: \$769.00
Sale Price: \$577.00



324-351-30 DIGIMATIC GEAR MICROMETER, IP65, ratchet stop,

Range: 0-1"/25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0002"

MULTIPLE QUANTITIES

List Price: \$710.00
Sale Price: \$497.00



331-361-30 DIGIMATIC SPLINE MICROMETER, with ratchet stop, carbide steel tip, and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0001"

MULTIPLE QUANTITIES

List Price: \$533.00
Sale Price: \$373.00



342-351-30 DIGIMATIC POINT MICROMETER, with 15° point, ratchet stop, and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0001"

MULTIPLE QUANTITIES

List Price: \$525.00
Sale Price: \$394.00



SHOWROOM ITEM SALE! SPECIALTY MICROMETERS



342-361-30 DIGIMATIC POINT MICROMETER, with 30° point, ratchet stop, and SPC output

Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0001"

List Price: \$525.00
Sale Price: \$394.00



342-371-30 DIGIMATIC CRIMP HEIGHT MICROMETER, with 60° point, ratchet stop, and SPC output

Range: 0-.8"/0-20mm
Resolution: .00005"/0.001mm
Accuracy: ±.00015"

List Price: \$533.00
Sale Price: \$400.00



342-451-20 DIGIMATIC QUICKMIKE CRIMP HEIGHT MICROMETER, with ratchet stop, and SPC output

Range: 0-15mm
Resolution: .001mm
Accuracy: ±.003mm

List Price: \$1,150.00
Sale Price: \$805.00



343-350-30 OD DIGIMATIC CALIPER MICROMETER, with ratchet stop and SPC output

Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.00025"

List Price: \$835.00
Sale Price: \$626.00





SHOWROOM ITEM SALE!

SPECIALTY MICROMETERS



343-351-30 OD DIGIMATIC CALIPER MICROMETER, with ratchet stop and SPC output



Range: 1-2"/25.4-50.8mm
Resolution: .00005"/0.001mm
Accuracy:±.0003"

List Price: \$911.00
Sale Price: \$638.00

369-421-20 QUICKMIKE DISK MICROMETER, with ratchet stop and SPC output



Range: 0-1.2"/0-30.48mm
Resolution: .00005"/0.001mm
Accuracy:±.0002"

List Price: \$1,070.00
Sale Price: \$749.00

MULTIPLE QUANTITIES

389-351-20 DIGIMATIC SHEET METAL MICROMETER, with flat anvil, flat spindle, ratchet stop, and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy:±.0002"

List Price: \$543.00
Sale Price: \$407.00

389-361-20 DIGIMATIC SHEET METAL MICROMETER, with spherical anvil, flat spindle, ratchet stop, and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy:±.0002"

List Price: \$570.00
Sale Price: \$400.00



SHOWROOM ITEM SALE! SPECIALTY MICROMETERS



395-351-30 DIGIMATIC SPHERICAL ANVIL & FLAT SPINDLE MICROMETER, .59" max inside diameter with ratchet stop and SPC output

Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0001"



List Price: \$450.00
Sale Price: **\$338.00**



395-362-30 DIGIMATIC TUBE MICROMETER W/ CYLINDRICAL ANVIL, with type B cylindrical anvil, ratchet stop, and SPC output

Range: 0-1"/0-25.4mm
Resolution: .00015"/0.001mm
Accuracy: ±.0001"



List Price: \$450.00
Sale Price: **\$338.00**



395-371-30 DIGIMATIC SPHERICAL FACE MICROMETER, with ratchet stop and SPC output

Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.0001"



MULTIPLE QUANTITIES

List Price: \$465.00
Sale Price: **\$349.00**



422-331-30 DIGIMATIC BLADE MICROMETER, with type A blades, non-rotating spindle, ratchet stop and SPC output

Range: 1-2"/25.4-50.8mm
Resolution: .00005"/0.001mm
Accuracy: ±.00015"



List Price: \$948.00
Sale Price: **\$711.00**



SHOWROOM ITEM SALE! SPECIALTY MICROMETERS



422-333-30 **DIGIMATIC BLADE MICROMETER**, with type A blades, non-rotating spindle, ratchet stop and SPC output



Range: 3-4"/76.2-101.6mm
Resolution: .00005"/0.001mm
Accuracy: ±.0002"

List Price: \$1,040.00
Sale Price: \$728.00



422-370-30 **DIGIMATIC BLADE MICROMETER**, Type C with non-rotating spindle, ratchet stop and SPC output



Range: 0-1"/0-25.4mm
Resolution: .00005"/0.001mm
Accuracy: ±.00015"

List Price: \$943.00
Sale Price: \$707.00



422-421-20 **DIGIMATIC BLADE QUICKMIC**, with non-rotating spindle, ratchet stop and SPC output



Range: 0-1.2"/0-30.48mm
Resolution: .00005"/0.001mm
Accuracy: ±.00015"

List Price: \$1,150.00
Sale Price: \$805.00



510-131 **DIAL INDICATING MIC**, with retractable anvil button, IP54

Range: 0-1"
Resolution: .00005"
Accuracy: ±.00004"

MULTIPLE QUANTITIES

List Price: \$962.00
Sale Price: \$577.00



SHOWROOM ITEM SALE! SPECIALTY MICROMETERS



523-131 DIAL SNAP METER, with retractable anvil button, IP54

Range: 0-1"
Resolution: .00005"
Accuracy: ±.00005"

List Price: \$942.00
Sale Price: \$565.00



523-143 SNAP METER, with retractable anvil button, IP54, dial or digimatic indicators available

Range: 50-75mm
Anvil Movement: 2mm
Stem Diameter: 8mm

List Price: \$661.00
Sale Price: \$430.00



523-151 SNAP METER, with retractable anvil button, IP54, dial or digimatic indicators available

Range: 0-1"
Anvil Movement: .078"
Stem Diameter: 3/8"

MULTIPLE QUANTITIES

List Price: \$510.00
Sale Price: \$306.00



700-118-30 QUICK MINI DIGITAL THICKNESS GAGE, no SPC

Range: 0-.5"/12.7mm
Resolution: .0005"/0.01mm
Accuracy: ±.001"

MULTIPLE QUANTITIES

List Price: \$186.00
Sale Price: \$112.00



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SHOWROOM ITEM SALE!

Showroom Items: Limited Quantities.* Excellent condition. Original protective wrapping or bag may be missing or open. Packaging, box and / or case (if applicable) is intact but may have slight markings. No signs of wear on the item (used for display and/or demonstration purposes only). All gages come with Mitutoyo one year product warranty and will be professionally inspected and verified prior to shipment by our ISO 9001:2015 ACCREDITED SERVICE DEPARTMENT to meet or exceed the manufacturer's specifications. Long form certification available upon request (additional charge for long form certification applies)

*If additional quantities are needed then are shown, contact sales for special pricing to accommodate your needs: Sales@idealprec.com