# **Mitutoyo**

CALIBRATED TOOLS PROMO



# CALIBRATED TOOLS PROMO 10% OFF

Effective January 19 through March 31, 2021



## **SAVE 10%** on Mitutoyo Calibrated Tools

#### Filling Your Customers' Calibrated Tool Orders is Now Easier & Faster

Mitutoyo America Corporation has an exciting new feature to make buying, inventorying and selling certified Mitutoyo Calibrated Products easier, faster and more efficient.

from our warehouse, and the products' certificates of calibration have an open Date Put Into Service for longer shelf life and better inventory control.

- Single, new product code number includes a CAL suffix (eg: 500-196-30CAL) and
- Open Date Put Into Service is filled in by the end user when the measuring equipment is first used, providing longer shelf life for distributors and end users.
- Open Date Put Into Service also avoids "lost" certified calibration time while the
- All Calibrated Products have an ISO/IEC 17025 Accredited Certificate of Calibration
- Calibrations are performed at the Mitutovo America Corporation A2LA Accredited Calibration Laboratory in Aurora, Illinois

https://www.mitutoyo.com/news/filling-your-customers-calibrated-tool-orders-is-now-easier-faster/

#### **MDH Micrometer**

#### World's first 5µinch /0.1µm resolution micrometer

The high-accuracy MDH with 5 millionths resolution can output in its entirety in both inch and metric. Resulting data can input directly to Excel<sup>®</sup>, MeasurLink<sup>®</sup> or other SPC programs.



"d2" is the name for Mitutoyo Digimatic output compatible with up to 8 digits of I/O data.







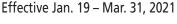
Function lock

Order No.	Range	Resolution	Accuracy	List	Promo
293-130-10CAL	0 - 1″ / 0 - 25.4mm	.000005"/.00002" 0.0001mm/0.0005mm (switchable)	±.00002"	\$1,813.00	\$1,631.70

#### To order, contact your local authorized Mitutoyo distributor.

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Heat shield









## **SAVE 10%** on Mitutoyo Calibrated Tools

SPC

### **Digimatic Micrometer**

- > Electromagnetic ABSOLUTE sensor higher resistance to environmental conditions such as dirt, oil and water, which can cause false readings.
- > Ratchet thimble on select models improves one-hand operability.
- > Anti-slip finish for better grip while taking measurements.
- >Long battery life 2.4 years under normal operation.
- > Fully compatible with existing Mitutoyo Digimatic peripherals (SPC Cables, U-Wave wireless transmitters, DP1-VA, etc.) – SPC output-enabled IP65 models.
- > Function-lock system prevents inadvertent setting changes.



COOLANT **PROOF**™

Order No.	Range	Resolution	Remarks	List	Promo
293-330-30CAL*	0-1"/0-25.4mm	.00005″/0.001mm	Ratchet Stop	\$273.00	\$245.70
293-340-30CAL	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Stop	\$219.00	\$197.10
293-344-30CAL	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Thimble	\$219.00	\$197.10
293-349-30CAL	0-1"/0-25.4mm	.0001"/0.001mm	Ratchet Thimble, tenths reading	\$219.00	\$197.10
293-348-30CAL	0-1"/0-25.4mm	.00005"/0.001mm	Friction Thimble	\$219.00	\$197.10
293-331-30CAL*	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Stop w/Standard	\$331.00	\$297.90
293-341-30CAL	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Stop w/Standard	\$291.00	\$261.90
293-345-30CAL	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Thimble w/Standard	\$291.00	\$261.90
293-346-30CAL	2-3"/50.8-76.2mm	.00005"/0.001mm	Ratchet Thimble w/ Standard	\$370.00	\$333.00
293-334-30CAL*	0-1"/0-25.4mm	.00005"/ 0.001mm	Ratchet Thimble	\$291.00	\$261.90
293-335-30CAL*	0-1"/0-25.4mm	.00005"/0.001mm	Friction Thimble	\$273.00	\$245.70
*with SPC Output			SPC cable with data sw	itch – 1m: <b>05CZA66</b>	2 2m: 05CZA663





\*with SPC Output

#### MDC-Lite Micrometer

- > Simple operation— zero set and in/mm (inch/metric models only) keys.
- > A ratchet stop or friction thimble for a constant measuring force.
- > Measurement readout with large LCD characters.
- > No spindle clamp. No data output.

Order No.	Range	Resolution	Remarks	List	Promo
293-831-30CAL	0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	Ratchet Stop	\$181.00	\$162.90
293-832-30CAL	0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	Friction Thimble	\$191.00	\$171.90



#### **Mechanical Counter Micrometer**



#### > Mechanical digit counter with .001" reading for guick and error-free reading\*

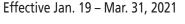
Order No	Range	Graduation	Remarks	List	Promo
193-211CAL	0-1"	.0001″*	Friction Thimble	\$218.00	\$196.20

\*.0001" reading is obtained with vernier.

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## **SAVE 10%** on Mitutoyo Calibrated Tools

#### **Point Micrometer**

- > Pointed spindle and anvil for measuring the web thickness of drills, small grooves, keyways and other hard-to-reach dimensions.
- > The measuring points have approximately 0.3mm / .012" radius.
- >Includes a standard bar except for 0 -1"model
- > Resolution: .00005"/0.001mm (digital models)
- >With SPC output.
- >With carbide tips.



**MeasurLink**<sup>®</sup> ENABLED

Data Management Software by Mituto

Digital

Range	Accuracy	Point	List	Promo
0 - 1"/	±.0001"	15°	\$507.00	\$456.30
0 -25.4mm	±.0001"	30°	\$507.00	\$456.30
1"-2"/	±.0001"	15°	\$582.00	\$523.80
25.4 - 50.8mm	±.0001"	30°	\$550.00	\$495.00
	0 - 1"/ 0 -25.4mm 1" - 2" /	0 - 1"/ ±.0001" 0 -25.4mm ±.0001" 1" - 2" / ±.0001"	0-1"/ ±.0001" 15° 0-25.4mm ±.0001" 30° 1"-2"/ ±.0001" 15° 1."-2"/ 15°	0 - 1"/ 0 - 25.4mm         ±.0001"         15°         \$507.00           ±.0001"         30°         \$507.00           ±.0001"         30°         \$507.00           ±.0001"         15°         \$582.00

SPC cable with data switch – 1m: 05C7A662 2m: 05C7A663

### **Spherical Face Micrometer**

- > Designed to measure the wall thickness of various tubing.
- > Resolution: .00005" / 0.001mm
- (.001" on counter and .0001" w/vernier on 295-253)
- >With SPC output. (excluding 295-253)
- > Includes a standard bar except for 0 -1" model
- > Large sizes available



Order No.	Range	Accuracy	Min ID	List	Promo			
395-371-30CAL <sup>S-S</sup>	0 - 1"/0 - 25.4mm	±.0001"	D: .59"	\$453.00	\$407.70			
395-372-30CAL <sup>S-S</sup>	1" - 2"/ 25.4- 50.8mm	±.0001"	D: .59"	\$500.00	\$450.00			
395-351-30CAL <sup>S-F</sup>	0 - 1"/0 - 25.4mm	±.0001"	D: .59"	\$440.00	\$396.00			
395-352-30CAL <sup>S-F</sup>	1" - 2"/25.4- 50.8mm	±.0001"	D: .59"	\$490.00	\$441.00			
Mechanical Digit C	Mechanical Digit Counter							
295-253CAL <sup>s-s*</sup>	0 - 1 "	±.00015"	D:.40"	\$262.00	\$235.80			
S-F: Spherical anvil and fl	at spindle	SPC cable with c	lata switch –	1m <sup>.</sup> 05C7A662	2m <sup>.</sup> 05C7A663			

cable with data switch -1m: **05CZA662** 2m: **05CZ** 

S-S: Spherical anvil and spherical spindle

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### **Disk Micrometer**

- >Diameter of measuring disk: .79".
- > Disk edge thickness .028".
- > With Ratchet Stop for constant force.
- > Resolution: .00005"/0.001mm



#### SPC cable with data switch - 1m: 05CZA662 2m: 05CZA663

**MeasurLink**<sup>®</sup>ENABLED

Data Management Software by Mitutovo

\$750.60

#### **Blade Micrometer**

- > The anvil and the spindle have a blade for measuring the groove diameter of shafts, keyways, and other hard-to-reach areas.
- > With Ratchet Stop for constant force.

> Used for measuring groove diameters on shafts. > Steel Blade



.00005"/0.001mm

SPC cable with data switch - 1m: 05CZA662 2m: 05CZA663

\$834.00

## Chrome Frame Micrometer

0 - 1"/

0-25.4mm

422-330-30CAL

> Satin chrome-finished frame. tapered (on the anvil side) for hard-to-reach places.



Order No	Range	Graduation	Accuracy	List	Promo		
With Ratchet Stop							
101-113CAL	0-1"	.0001″	±.0001"	\$171.00	\$153.90		

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### **Digimatic Caliper**

- > AOS Electromagnetic inductive sensor improves environmental resistance against dirt, water and oil.
- > A battery life of approximately 3.5 years has been achieved under normal use through the adoption of Mitutoyo's ABSOLUTE scale.
- > The slider configuration features an ergonomic, thumb-friendly shape.

500-196-30

**MeasurLink**<sup>®</sup> ENABLED

Remarks

.075" round depth bar

.075" round depth bar

without thumb roller

without thumb roller

ata Management Software by Mitute

- > Step-measurement capable.
- > The data output function allows integration into Statistical Process Control and measurement systems.
- > Display character height: 9mm
- >AOS applies to 4", 6" and 8" models

Range

0-4"/0-100mm

0-6"/0-150mm

0-8"/0-200mm

0-12"/0-300mm

0-4"/0-100mm

0-6"/0-150mm

0-8"/0-200mm

0-12"/0-300 mm

0-18"/0-450mm

> Resolution: .0005"/0.01mm

0.6285-

Order No.

No SPC Output Style 500-195-30CAL 0-4

500-196-30CAL

500-197-30CAL

500-193-30CAL

500-171-30CAL

500-172-30CAL

500-173-30CAL

500-505-10CAL

With SPC Output Style 500-170-30CAL 0-4"/



www.mitutovo.com/aosc

ABSOLUTE AOS

AOS: Advanced Onsite Senso

Promo

\$162.90

\$176.40

\$244.80

\$459.90

\$189.00

\$200.70

\$260.10

\$529.20

\$807.30

\$905.40

DIGIMATIC

\$181.00

\$196.00

\$272.00

\$511.00

\$210.00

\$223.00

\$289.00

\$588.00

\$897.00

\$1,006.00

### **Coolant-Proof Calipers**



- > Sealed housing is IP-67 rated, meaning it's immune to the coolants, dirt, grit and chips found in many manufacturing environments.
- > Easy to use no need to wipe or clean the scale.
- >.0005"/0.01mm resolution with ±.001" accuracy.

> Automatic power-on/off.

**MeasurLink**<sup>®</sup> **ENABLED** Data Management Software by Mitutoyo

Order No.	Range	List	Promo
Non-Output Style			
500-752-20CAL	0-6"/0-150mm	\$250.00	\$225.00
500-753-20CAL	0-8"/0-200mm	\$329.00	\$296.10
500-763-20CAL	0-8"/0-200mm	\$362.00	\$325.80
500-764-20CAL*	0-12"/0-30mm	\$600.00	\$540.00
500-754-20CAL*	0-12"/0-30mm	\$546.00	\$491.40
SPC Output Style			
500-762-20CAL	0-6"/0-150mm	\$290.00	\$261.00
500-733-20CAL	0-6"/0-150mm	\$405.00	\$364.50
500-734-20CAL	0-8"/0-200mm	\$495.00	\$445.50
500-736-20CAL	0-8"/0-200mm	\$411.00	\$369.90
500-737-20CAL	0-6"/0-150mm	\$446.00	\$401.40
* ±.0015" accuracy		SPC cable – 1m: <b>05CZA</b>	624 2m: 05CZA62

## **Dial Calipers**

500-506-10CAL 0-24"/0-600mm

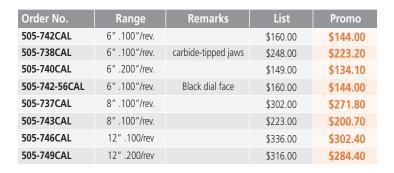
500-507-10CAL 0-40"/0-1000mm



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without thumb roller \$1,909.00 \$1,718.10

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### **ID-S Digimatic Indicators**

- > Employing the ABSOLUTE linear encoder, the ID-S always displays the spindle Absolute Position from the origin at power-on. Also, unlimited response speed eliminates overspeed errors.
- > Dust/Water protection level: IP42 (IP53: 543-795B, 543-796B)
- > SPC data output.

	SPC	
<b>MeasurLink</b> Data Management Soft		

							U .
Order No.	Resolution	Range	Accuracy	Measuring force	Remarks	List	Promo
Stem dia. 3/8", #4	4-48 UNF Thread						
543-792CAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ lug back	\$342.00	\$307.80
543-796CAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	2.5N or less	w/ lug back	\$371.00	\$333.90
543-793CAL	.0001"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ lug back	\$342.00	\$307.80
543-783CAL	.0005″/0.01mm	.5" / 12.7mm	±.0010"	1.5N or less	w/ lug back	\$243.00	\$218.70
543-792BCAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ flat-back	\$342.00	\$307.80
543-796BCAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	2.5N or less	w/ flat-back	\$371.00	\$333.90
543-793BCAL	.0001"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ flat-back	\$342.00	\$307.80
543-783BCAL	.0005″/0.01mm	.5" / 12.7mm	±.0010"	1.5N or less	w/ flat-back	\$243.00	\$218.70
Stem ø 8mm, M2	2.5 x 0.45 Thread						
543-791CAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ lug back	\$351.00	\$315.90
543-795CAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	2.5N or less	w/ lug back	\$380.00	\$342.00
543-782CAL	.0005″/0.01mm	.5" / 12.7mm	±.001"	1.5N or less	w/ lug back	\$243.00	\$218.70
543-791BCAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	1.5N or less	w/ flat-back	\$351.00	\$315.90
543-795BCAL	.00005"/0.001mm	.5" / 12.7mm	±.0001"	2.5N or less	w/ flat-back	\$380.00	\$342.00
543-782BCAL	.0005″/0.01mm	.5" / 12.7mm	±.001"	1.5N or less	w/ flat-back	\$243.00	\$218.70

## **ID-C Digimatic Indicators**

- > Absolute Encoder ensures all settings and readings maintained for the life of the battery (even when the power is turned off).
- > Preset, zero set, inch/mm, +/- direction and go/no-go functions.
- > Face rotates 330° for use at various angles.
- > Stem diameter: 3/8".
- > Protected from overspeed errors.
- > SPC output provided.
- > Average battery life 7,000 hours using SR-44 battery (938882).

Order No.	Range	Remarks	List	Promo				
.0005"/0.01mm Resolution								
543-402CAL	.500"/12.7mm	lug back	\$380.00	\$342.00				
543-402BCAL	.500"/12.7mm	flat back	\$380.00	\$342.00				
543-476BCAL	1″/25mm	flat back	\$529.00	\$476.10				
543-496BCAL	2"/50mm	flat back	\$676.00	\$608.40				
.00005"/.0001	"/.0005"/0.001mm/	0.01mm selectable	resolutions					
543-392CAL	.500"/12.7mm	lug back	\$498.00	\$448.20				
543-392BCAL	.500″/12.7mm	flat back	\$498.00	\$448.20				
543-472BCAL	1"/25mm	flat back	\$646.00	\$581.40				
		c		220 2m. 005400				

SPC cable - 1m: 905338 2m: 905409

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Data Management Software by Mitutov

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(other models available with Ax+B+Cx-1 function.



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SPC cable - 1m: 905338 2m: 905409

543-782B

## **SAVE 10%** on Mitutoyo Calibrated Tools

## **ID-H Digimatic Indicators**

Remote Programming Capable

This digital indicator offers the excellent accuracy and functionality expected from this class of indicator. Take advantage of its high accuracy backed up by 0.5µm / .00002" resolution, remote control functionality via a handheld controller (or an RS-232C interface) and easy runout measurements with the well-established analog bar display.

#### Stem dia. 3/8" #4-48 UNF Thread

5tem uia. 5/0 #4-40						
Order No.	Resolution	Range	Model	Accuracy	List	Promo
543-562ACAL	.00002″, .00005″, .0001″, 0.0005mm,	1.2" / 30.4mm	ID-H530E	0.0015mm	\$970.00	\$873.00
543-564ACAL	0.001 , 0.00051111, 0.001mm	2.4" / 60.9mm	ID-H560E	0.0025mm	\$1,141.00	\$1,026.90

ID-F Digimatic Indicators

- > With the ABSOLUTE linear encoder technology, once the measurement reference point has been preset, it will not be lost when the power is turned on.
- > Go/no-go judgment is performed by setting the upper and lower tolerances. If a judgment result is out of tolerance, the display backlighting changes from green to red, so tolerance judgment can be made at a glance.
- > The maximum, minimum or runout value can be displayed during measurement.

#### Stem dia. 3/8" #4-48 UNF Thread

Order No.	Resolution	Range	Model	Accuracy	List	Promo			
543-552ACAL	.00005", .0001", .0005", .001", 0.001mm, 0.01mm	1″ / 25.4mm	ID-F125E	.00012"	\$748.00	\$673.20			
543-558ACAL		2″ / 50.8mm	ID-F150HE	.00012"	\$857.00	\$771.30			

#### **ID-U Digimatic Indicators**

- > Slim digital indicator with low price.
- > Large LCD and simple key operation.
- > After the initial origin setting, the ID-U no longer needs absolute positioning over the entire battery life; the origin is remembered even after power-off.
- > Ideal for installation into measuring devices because of compact design and long battery life.
- > Employing the ABSOLUTE linear encoder, the ID-U always displays the spindle Absolute Position from the origin at power-on. Also unlimited response speed eliminates overspeed errors.

> Flat-back type- has no option for backs.

Order No.	Resolution	Range	Model	Accuracy	Measuring force	List	Promo
575-123CAL	.0005″/0.01mm	1" / 25.4mm	ID-U1025E	0.001 "	1.8N or less	\$262.00	\$235.80

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> The maximum, minimum or runout value can be displayed during measurement.

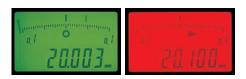
Go/no-go judgment is performed by setting the upper and lower tolerances. If a judgment result is out of tolerance, the display backlighting changes from green to red, so tolerance judgment can be made at a glance.

SPC cable - 1m: 936937 2m: 965014

>With RS-232C input/output



An analog bar indicator has been integrated to handle upper/lower limit approaching and zero approaching. It enhances the ease of operation in the same manner as a dial indicator. The display range of the analog bar can be changed.



SPC cable - 1m: 936937 2m: 965014

**MeasurLink**<sup>®</sup> ENABLED

Data Management Software by Mitutoy



SPC cable - 1m: 905338 2m: 905409



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### **Series One Dial Indicators**

Mitutoyo's Dial Indicators now offer users more stability and longer life, thanks to advances to the inner workings of the rack and pinion gear system. Shock resistance is increased with a more robust gear train, while contamination resistance has been dramatically increased over other indicators of this type with a tighter seal around the bezel and frame, and the elimination of a lifting lever screw.

Order No	Graduation	Range	Dial Reading	Accuracy	List	Promo
1410S-10CAL	.001″	.25″	0-100	±.001"	\$150.00	\$135.00
1923T-10CAL	.0005″	.05″	0-10-0	±0.005"	\$198.00	\$178.20



#### **Series Two Dial Indicators**

- > High-strength, heat-treated stainless steel spindles for longevity
- > Scratch and chemical-resistant hard-coated crystals

Order No	Graduation	Range	Range/Rev	Туре	Dial Read- ing	Accuracy First 2.5 Rev/Overall	Force	List	Promo
2358S-10CAL	.0001″	.5"	.01 "	w/lug	0-10	.0002 / .0008″	2.0N or less	\$262.00	\$235.80
2416SCAL	.001″	1"	.1"	w/lug	0-100	.001 / .002"	1.8N or less	\$165.00	\$148.50
2416S-10CAL	.001″	1"	.1"	w/lug	0-100	.001 / .002"	1.8N or less	\$187.00	\$168.30
2424S-19CAL	.001″	2"	.1"	w/lug	0-100	.001 / .003"	2.5N or less	\$274.00	\$246.60
2776SCAL	.0005″	1"	.05"	w/lug	0-50	.0005 / .002"	2.5N or less	\$188.00	\$169.20
2109SB-10CAL	0.001mm	1mm	0.2mm	flat back	0-100-0	±0.005mm	1.5N or less	\$242.00	\$217.80



### **Digimatic Height Gage**

- > Built in ABSOLUTE linear encoder
- > This encoder eliminates the necessity of setting the reference point at every power-on.
- >Immune to overspeed errors.
- > Fine-adjustment carriage to feed the slider finely.
- > Carbide-tipped scriber is provided.

Range

300mm

0 - 12" / 0 -

>With SPC data output.

MeasurLink' ENABLED

Data Management Software by Mitutovo

Order No.

570-312CAL



Promo

\$657.90

## Rectangular Steel Gage Block Sets

All Mitutoyo gage blocks meet or exceed all known specifications. The flatness, parallelism and surface finish necessary to achieve the required accuracies are the same as or better than government requirements.



516-930-26

Order No.	Blocks per Set	Grade	Blocks Incl. In Set	List	Promo
516-930-26CAL	9	0	.0625", .100", .125", .200", .250", .300", .500", 1", 2"	\$486.00	\$437.40
516-935-26CAL	9	AS-1	.0625", .100", .125", .200:, .250", .300", .500", 1", 2"	\$303.00	\$272.70

#### To order, contact your local authorized Mitutoyo distributor.

Accuracy

+0015'

Resolution

\$731.00

.0005" /

0.01mm

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Effective Jan. 19 – Mar. 31, 2021

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## **SAVE 10%** on Mitutoyo Calibrated Tools

## **Depth Micrometers**

- > Interchangeable rods, with lapped measuring end, provide a wide measuring range.
- > The rod length can be interchanged in 1" increments.
- > With ratchet stop for constant force.
- > With measuring rod clamp.
- > Supplied in fitted plastic case.

MeasurLink<sup>®</sup> ENABLED Data Management Software by Mitutoyo

Order No.	Range	Grad/ Resolution	Remarks	List	Promo
129-127CAL	0-4"	.001″	analog 2.5" base, 4 rods	\$241.00	\$216.90
329-350-30CAL	0-6"/150mm	.00005″	digital 4" base, 6 rods	\$670.00	\$603.00



## **Digimatic Depth Gage**

- > ABSOLUTE Digimatic Depth Gage can keep track of the origin point once set for the entire life of the battery.
- > Wide probing range is available with the supplied extension rod.
- > Bottom surface of the 2.5" base is hardened, ground and lapped for flatness.

>With SP	C data	output.
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Order No.	Range	Resolution	List	Promo
547-217SCAL	0-8"/0-200mm	0.0005″/0.01mm	\$557.00	\$501.30



## **Digimatic Depth Gage**



- > ABSOLUTE Digimatic Depth Gage can keep track of the origin point once set for the entire life of the battery
- > Base and measuring faces are hardened and micro-lapped.
- > Optional wider extension base are available.
- > With SPC data output.



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## **SAVE 10%** on Mitutoyo Calibrated Tools

### **Digimatic Thickness Gages**

- Thickness Gages offer a quick and efficient means of inspection with their convenient grip handle, thumb trigger and spring-loaded spindle. Models with various dimensions are also available.
- >With SPC output.





**MeasurLink**<sup>®</sup> **ENABLED** Data Management Software by Mitutoyo

Order No.	Range	Resolution	Remarks	List	Promo
547-400SCAL	047"/0-12mm	.00005″/0.001mm	High-Accuracy	\$917.00	\$825.30
547-500SCAL	047"/0-12mm	.0005"/0.01mm	Standard Depth	\$351.00	\$315.90
547-520SCAL	047"/0-12mm	.0005″/0.01mm	Throat Depth: 4.7"	\$374.00	\$336.60



### **Dial Thickness Gages**

Thickness Gages offer a quick and efficient means of inspection with a convenient grip handle, thumb trigger and spring-loaded spindle. The various models cover a range of applications.





>	Extremely high wear-resistant	
	CERA contacts	

Order No	Range	Graduation	Accuracy	Force	Remarks	List	Promo
7326SCAL	005″	.0001″	±.0002"	1.4N or less	Fine dial reading, ceramic spindle/anvil	\$269.00	\$242.10
7300SCAL	05″	.001″	±.001"	1.4N or less	Standard, ceramic spindle/anvil	\$179.00	\$161.10
7304SCAL	0 - 1″	.001″	±.002"	2.0N or less	Standard, ceramic spindle/anvil	\$207.00	\$186.30

#### **Quick-Mini Thickness Gage**

- A compact thickness gage is suited for quick inspection of paper thickness, leather, wires, plastic parts, etc. The digital display provides error-free reading with 0.01mm / .0005" resolution.
   Measuring force less than 2N.

  - Notifications for:Low battery voltage
  - Scale surface contamination
  - Scale surface contamination



Order No.	Range	Accuracy	Resolution	List	Promo
700-118-30CAL	05″/0 - 12.7mm	±.001"	.0005" / 0.01mm	\$209.00	\$188.10

#### To order, contact your local authorized Mitutoyo distributor.

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