

Quickmikes

The new Quickmike series still boasts the super-fast spindle feed rate that's **20x faster** than standard micrometers.

- › IP65 protection – can be used around cutting fluids
- › MIN Hold – the minimum measurement can be held on the display for more repeatable and accurate measurements
- › Larger LCD – **33% larger**, 10mm character height
- › Function lock – prevents accidental changes
- › 5 year battery life – more operating time, less downtime looking for and replacing batteries
- › Non-rotating spindle



293-676-20

ABSOLUTE™ SPC

COOLANT PROOF™ IP65

MeasurLink™ ENABLED
Data Management Software by Mitutoyo

Order No.	Range	Resolution	Accuracy	Flatness	Parallelism	List	Promo
293-676-20	0 - 1.2"	.00005"/0.001mm	±0.0001"	0.000012"	0.00008"	\$700.00	\$665.00
293-677-20	1 - 2.2"	.00005"/0.001mm	±0.0001"	0.000012"	0.00008"	\$764.00	\$725.80

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



MDC-Lite Micrometer

- › Provided only with 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 characters on the LCD.
- › No spindle clamp. No data output.

Order No.	Range	Resolution	Remarks	List	Promo
293-831-30	0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	Ratchet Stop	\$178.00	\$169.10
293-832-30	0 - 1" / 0 - 25.4mm	.00005" / 0.001mm	Friction Thimble	\$189.00	\$179.55



293-831-30

Digimatic Micrometer

- › New electromagnetic ABSOLUTE sensor - Improved resistance to environmental conditions such as dirt, oil and water, which can cause false readings.
- › New ratchet thimble on select models improves one-hand operability.
- › New anti-slip finish for improved 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.
- › Certificate of Inspection provided.



293-330-30

SPC

COOLANT PROOF™

IP65

MeasurLink™ ENABLED
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Order No.	Range	Resolution	Remarks	List	Promo
293-330-30*	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Stop	\$283.00	\$268.85
293-340-30	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Stop	\$260.00	\$247.00
293-344-30	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Thimble	\$260.00	\$247.00
293-349-30	0-1"/0-25.4mm	.0001"/0.001mm	Ratchet Thimble, Tenths Reading	\$260.00	\$247.00
293-331-30*	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Stop w/Standard	\$333.00	\$316.35
293-341-30	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Stop w/Standard	\$286.00	\$271.70
293-345-30	1-2"/25.4-50.8mm	.00005"/0.001mm	Ratchet Thimble w/Standard	\$286.00	\$271.70
293-334-30*	0-1"/0-25.4mm	.00005"/0.001mm	Ratchet Thimble	\$304.00	\$288.80
293-335-30*	0-1"/0-25.4mm	.00005"/0.001mm	Friction Thimble	\$283.00	\$268.85

*with SPC Output

U-WAVE Fit compatible

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



Purchase the world's first 5μinch /0.1μm resolution micrometer and receive a USB input tool and cable (\$300 value)

Using precision digital measuring tools together with a USB input tool improves both measurement results and data reliability. 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®, MeasurLink® or other SPC programs.

› Range: 0-1", Resolution: .000005", Accuracy: +/- .000020

Part No.	Description	List Price
PROMO029A	Package: MDH Mic, SPC Cable, USB Input Tool	\$1,920.00
293-130-10	MDH Micrometer with high accuracy, high resolution output	\$1,920.00
05CZA662	SPC CONNECTING CABLE (1M)	\$96.05
264-020	USB INPUT TOOL	\$226.00



MeasurLink® ENABLED
Data Management Software by Mitutoyo

ABSOLUTE Digimatic Height Gages

Popular Mitutoyo single-beam height gages have been redesigned to be even easier to use, with larger displays, various hardware accessories, and multiple data options such as wired and wireless output, data loggers and more.

Features:

- › Durable Build - Iron detector and base, steel beam and holder
- › Easy to use slider feed wheel
- › Multiple data equipment options
- › Other improvements: twist-off battery cap, 20% larger LCD, handy Data button



Shown with optional Test Indicator and mounting hardware (see page 5).



Shown with optional U-Wave Bluetooth® transmitter (see page 22 and connector 02AZD790F)



570-412

MeasurLink® ENABLED
Data Management Software by Mitutoyo

SPC

Order No.	Range	Resolution	Functions	Drive Method	Data Output	Max. response speed	Battery Life	List	Promo
570-412	0"-12"/0mm-300mm	0.0005" / 0/01mm	On/Off, Origin, Zero/ABS, Hold/Data, inch/mm conversion"	Slider-feed Wheel (manual)	Digimatic d1	Unlimited	Approx. 5 Years Under Normal Use	\$860.00	\$817.00
570-413	0"-18"/0mm-450mm							\$1,150.00	\$1,092.50
570-414	0"-24"/0mm-600mm							\$1,340.00	\$1,273.00