

# Mitutoyo

 **J.A. KING**  
PRECISION MEASUREMENT PROFESSIONALS

Mitutoyo Quality 

## Purchase a Laser Scan Micrometer and receive a **Free** LSM-6200 Display!\*

*\* for 500S Series only*

Effective November 1, through December 16, 2016

LASER SCAN MICROMETER PROMO



# Laser Scan Micrometer Promotion

Effective November 1, through December 16, 2016

## Laser Scan Micrometers with **FREE Multi-Function Display Unit**

With a wide variety of models, LSM measurement can be utilized in diverse applications. The LSM-500S can measure ultra-fine wires as thin as .0002" (0.005mm) in diameter to a resolution of .000001" (0.00001mm), and the LSM-516S can measure cylindrical workpieces with a diameter as large as 6.3" (160mm). Options for measuring larger diameters are available. Contact Mitutoyo for more information.



**Free!**  
LSM-6200 Display  
(\$3,280 value)



### FEATURES

- Ultra-high speed 3200 scans/sec
- Statistical calculation mode
- RS-232C and I/O interfaces are standard
- Capable of handling high speed applications or workpieces that vibrate
- Free Quicktool\* software

This program can be downloaded from <http://www.mitutoyo.jp>

\*For use with customer supplied PC and RS-232C cable

Package Number	Description	Range	Resolution	List Price	Promo Price
64PKA117	LSM-500S Laser Micrometer	.0002" - .080"/0.005mm - 2mm	.000001" - .0005"/0.00001mm - 0.01mm	\$10,370	\$7,090
64PKA118	LSM-501S Laser Micrometer	.002" - .400"/0.05mm - 10mm	.000001" - .0005"/0.00001mm - 0.01mm	\$9,330	\$6,050
64PKA119	LSM-503S Laser Micrometer	.012" - 1.180"/0.3mm - 30mm	.000001" - .005"/0.00002mm - 0.1mm	\$10,110	\$6,830
64PKA120	LSM-506S Laser Micrometer	.040" - 2.360"/1mm - 60mm	.000002" - .005"/0.00005mm - 0.1mm	\$11,480	\$8,200
64PKA121	LSM-512S Laser Micrometer	.040" - 4.720"/1mm - 120mm	.000005" - .005"/0.0001mm - 0.1mm	\$17,680	\$14,400
64PKA122	LSM-516S Laser Micrometer	.04" - 6.3"/1mm-160mm	.000005" - .005"/0.0001mm - 0.1mm	\$28,480	\$25,200
544-072A	LSM-6200 Display Unit			\$3,280	INCLUDED

## Ultra-High Accuracy Laser Scan Micrometer LSM-902/6900

### FEATURES

- High-accuracy inspection of pin and plug gages and other tight-tolerance parts such as medical and aerospace
- Ultra-high accuracy: Linearity down to  $\pm 0.3\mu\text{m}$
- Statistical calculation mode
- Ultra-high repeatability of  $\pm 0.05\mu\text{m}$
- Data output to PC or other external devices from display unit



**18% Off!**

Order Number	Range	Resolution	List Price	Sale Price
544-496A	.004" - 1.0"/0.1mm - 25mm	.000001" - .0005"/0.00001 - 0.01mm	\$12,200.00	\$9,990.00

Free Quicktool\* software that simplifies the setup and operation of the LSM-6200/9506/6900

This program can be downloaded from <http://www.mitutoyo.jp>

\*For use with customer supplied PC and RS-232C cable

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**On-line measurement of glass fiber or fine wire diameter**

**Measurement of outer diameter of cylinder**

**Measurement of outer diameter and roundness of cylinder**

**X- and Y-axis measurement of electric cables and fibers**

**Measurement of thickness of film and sheet**

**Measurement of spacing of IC chip leads**

**Measurement of gap between rollers**

**Measurement of form**

**FREE QUICKTOOL\* Software**

This program can be downloaded from <http://www.mitutoyo.jp>  
 \*For use with customer supplied PC and RS-232C cable

## Did you know?

Mitutoyo is offering reliable traceability - With 27 accredited calibration laboratories certified to international accredited standard ISO/IEC 17025 posted worldwide.

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