



NEWS

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New, Surftest® SJ-210 portable roughness tester offers innovation and value

(Aurora, IL) Mitutoyo America Corporation announces the new Surftest® SJ-210 portable surface roughness tester. Numerous innovative features combined with high accuracy and a competitive price makes this instrument the new class leader.

The Surftest SJ-210's large, 2.4" color LCD display includes backlighting, over-size fonts and the unique ability to re-orient screen content to be read vertically or horizontally left and right-handed. Color tolerance judgments, evaluation curves and all data can be displayed in one of 16 languages. Self-timed measurement and optional foot switch facilitate smooth, consistent operation. Up to ten measurement conditions can be registered and the ten most recent trace results are stored automatically. The SJ-210 employs a micro-SD card for storage of up to 10,000 results and support of screen capture. USB and RS-232C connectivity is supported. Security is managed via a password lock.

With high accuracy (a resolution of 0.0016µm at a measurement range of 25µm), a fast measurement speed (up to a max. of 0.75mm/s), a selection of nine exchangeable detector tips and features such as gear tooth surface detection, the Surftest SJ-210's flexibility and high throughput make it ideal for any manual surface roughness inspection task.

Mitutoyo Corporation is the world's largest provider of measurement and inspection solutions offering the most complete selection of machines, sensors, systems and services with a line encompassing CMMs (Coordinate Measuring Machines), vision, form and finish measuring machines as well as precision tools and instruments, and metrology data management software.

Mitutoyo's nationwide network of Metrology Centers and support operations provides application, calibration, service, repair and educational programs to ensure that our 6,000+ metrology products will deliver measurement solutions for our customers throughout their lifetime. Contact Mitutoyo America Corporation, 965 Corporate Boulevard, Aurora, IL 60502. Phone: 1-800-MITUTOYO Fax: (630) 978-5394 E-mail: info@mitutoyo.com Or visit our website at www.mitutoyo.com

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