



seamless solutions

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Michelle Sahlin, Director of Marketing

612-827-2222 Ext. 16 | MSahlin@bensonmedical.com

Benson Medical Instruments' CCS-200 Spirometer Ushers in a New Era of Product Innovation



Benson Medical Instruments CCS-200 Spirometer

MINNEAPOLIS, MN (November 4, 2013) – Benson Medical Instruments announces the release of the much-anticipated CCS-200 Spirometer, an ingenious device that caters to the needs of the occupational health community.

The CCS-200 Spirometer produces accurate and repeatable spiromograms for use in NIOSH-compliant programs. The single-use disposable mouthpiece mounts easily and securely in the handle and is removed after testing by the press of a button without contact. The rugged handle is made of ABS plastic and is comfortable to hold. Included operating software for Windows® leads the operator through the testing process by determining repeatability, grading the maneuvers, and detecting artifacts and errors. The CCS-200 uses state-of-the-art ultrasonic sensors to ensure accuracy with every maneuver as well as over the lifetime of the instrument.

Noteworthy features include flow/volume and volume/time graphs, spirogram interpretations, and numerous predicted sets. The removal of used mouthpieces without contact allows for a streamlined testing process, as does a step-by-step automated calibration check using a 3-liter syringe with 1-, 3- and 6-second flows. The CCS-200 determines FVC, FEV1, FEV1/FVC%, and

other indices needed in spirometry, and uses the same database as Benson Medical audiometers. It comes with a one-year warranty.

“Current users of our CCA-200*mini* Plus audiometers are excited because the CCS-200 Spirometer features seamless integration into a shared database,” David Mayou, Sales Manager for Benson Medical Instruments, states. “Not only that, the unique push-button mechanism for disposing of used mouthpieces eliminates the need for operators or users to ever touch the contaminated mouthpiece.” He adds, “This spirometer—unlike a host of other similar products made for other applications and fields—represents a solution designed specifically for the occupational health community. This frees our customers from having to adapt to older products that were aimed at pediatric or clinical markets.”

Benson Medical Instruments Co. designs and manufactures audiometers, spirometers, and software to manage hearing conservation and occupational spirometry programs for companies. For more information: David Mayou, Sales Manager, Benson Medical Instruments Co., 310 Fourth Avenue South, Suite 5000, Minneapolis, MN 55415 USA (Office) +1 612-827-2222 (Email) sales@bensonmedical.com (Website) www.bensonmedical.com

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