



seamless solutions

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ATS Recommendations for Spirometers Featured in Video

MINNEAPOLIS, MN (September 30, 2016) The new video "[Spirometer Compliance with ATS Standards](http://bit.ly/2cGC0MG)" (<http://bit.ly/2cGC0MG>) shows how the Benson Medical Instruments CCS-200 Plus Spirometer meets American Thoracic Society (ATS) and European Respiratory Society (ERS) recommendations for spirometers.

OSHA and MSHA, which regulate occupational health testing procedures in the United States, use the ATS/ERS standards. Spirometers need to have real-time displays and hardcopy output that meet minimum specifications for size and resolution, as well as adhere to appropriate scale factors.

Many spirometers currently used for occupational health testing do not meet the requirements. The display screens on completely handheld spirometers are generally too small to show the graphs to scale. Moreover, the screen is not visible while the spirogram is in process and therefore those models do not provide real-time feedback on the test.

In contrast, the CCS-200 Plus display graphs meet ATS/ERS minimum requirements and the real-time display allows technicians to gauge the quality of spirometry tests during the testing process.

The hardcopy output of the CCS-200 Plus is standard 8.5 x 11 paper and shows the spiograms at the recommended ATS scale factor for standard printers.

"Our mission is to help occupational health practitioners meet OSHA/MSHA pulmonary function testing requirements," states David Mayou, Sales Manager at Benson Medical Instruments. "The CCS-200 Plus Spirometer is specifically designed to meet the instrument requirements defined in ATS/ERS official documents."

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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