BENSON MEDICAL INSTRUMENTS

seamless solutions

Color Ensures Valid Spirogram Data Collection

MINNEAPOLIS, MN (October 15, 2015) — Occupational health and safety professionals know that certain demographic information is necessary for spirometry. For pulmonary function tests, the subject's age, race, gender, and height are required for analysis. In fact, NIOSH guidelines require that the test subject's height measurement be taken each day before a spirogram is administered.

Benson Medical Instruments now makes it easier to gather the demographic data for accurate spirograms. Version 7.3 of the software for the CCS- 200 Spirometer features color prompting to guide the nurse or technician through the data collection process. Color highlights the status of information. Red is used to indicate that demographic information is missing and needs to be entered into the data field. Yellow indicates that the contents need review or updating. Green indicates that the entry is valid and complete, and that the system is ready for the test to begin.

"The user-friendly color prompting helps the person who is administering the spirometric test through the data collection stage, and communicates to the tester that all the necessary data are entered," states David Mayou, Sales Manager of Benson Medical Instruments. "The color prompting is especially helpful when a large number of employees are being tested on the same day, because it calls attention to anything that is missing or needs to be updated. A quick visual scan lets you know you are ready to begin the spirogram."

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

#########