Medical Technologies®
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Accutach™ Pneumotach Flow Sensor

For use with VR-1 Monitor, Galileo, Raphael, Amadeus, Veolar, G-5 AND C-2 Ventilators

Contents: 1 UNIT

REF 25250

(01)00850008733314

LOT

USE BY:

Not Made With Natural Rubber Latex

STORAGE TEMP
-20°C / -4°F to 50°C / 122°F

OPERATING TEMP
10°C / 50°F to 40°C / 104°F

OPERATING CONDITIONS
Consult appropriate operator's manual for detailed instructions

READ PACKAGE INSERT FOR INSTRUCTIONS

CAUTION: Federal law restricts this device to sale by or on order of a physician.

NON STERILE
Packaged Clean
— Not Sterile —

Manufactured for:
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Form R71-557 Rev 1.1

READ AND UNDERSTAND COMPLETE INSTRUCTIONS PRIOR TO USE

Intended Use: The 25250 Accutach flow sensor is designed to measure patient air flow +/- 0 to 180 l/min with devices such as, the H7200 VR-1 monitor and the Galileo®, Amadeus®, Veolar®, Raphael®, G5® and C-2® ventilators. (All registered trademarks are property of Hamilton Medical.)

Warning: The Accutach flow sensor may not operate as intended when used in conjunction with off-label ventilators, even if the flow sensor passes intial calibration.

Ventilator Connection: Connect the small tubes of the Accutach flow sensor to the color-coded connectors on the ventilator panel.

Patient Connection: Insert the Accutach flow sensor between the Y-piece of the breathing circuit and patient connection. The proximal (blue) tube must be closest to the patient. It is recommended that a 15mm ID - 22 mm OD adapter or a short section of 15 mm ID flexible tubing be used between Accutach and endotracheal tube or Tracheal tube connection. Position the Accutach with the small tubing upright to prevent kinking and moisture build up. To assure accurate monitoring of the patient, moisture must not accumulate in the connecting tubes.

Tubing Clip: The clip is designed to secure the Accutach tube to a standard 22mm patient circuit. Always leave a loop of tubing from the clip to the Accutach to accommodate the full range of patient movement.

Calibration: Each Accutach must be calibrated before use. To calibrate, follow the directions for use supplied with the specific device you are using. After successful completion of the calibration procedure, the Accutach is ready for patient use. If calibration fails, it may be repeated once. The Accutach must be discarded if the flow calibration fails a second time.

Special Note: The Accutach is delivered clean and ready for clinical use. Replace the Accutach in accordance with hospital policies and procedures and always follow hospital infection control procedures to prevent cross contamination.

Disposal: Follow all local, state and federal regulations with respect to environmental protection when disposing of used Accutachs.