

WARNING



No.9500/No.9501 READ ALL INSTRUCTIONS AND WARNINGS





- Read, understand, and comply with all labels, warnings, instructions, and other literature accompanying the product before using. Failure to comply with all warnings/instructions could cause serious injury or death.
- 2. Operate the product in strict compliance with manufacturer's specifications and instructions.
- 3. Be thoroughly familiar with this product, manufacturer's instructions, warnings, and associated equipment before using this product.
 - Inspect the product and associated equipment for damage or defects before using this product. Do not use this product if this product or associated equipment is damaged or defective.
 - 5. Keep all bystanders away from this product during use or testing.
 - 6. Do not remove, alter, or cover any label, instruction, or warning.





7. Use only in well ventilated areas. Prevent the build up of smoke or fumes. The build up of smoke or fumes may increase the concentration of the smoke or fumes to dangerous levels resulting in serious injury or death.





8. Do not use under a hood or other enclosed area. Do not use in a confined space. Use under a hood, other enclosure, or in a confined space may increase the concentration of fumes or smoke to dangerous levels resulting in serious injury or death.





 Do not breathe the fumes or smoke directly. Avoid prolonged breathing of smoke or fumes. Prolonged breathing of smoke or fumes may result in serious injury or death.



- 10. Do not blow smoke or fumes directly into a person's unprotected face.

 Blowing smoke or fumes directly into a person's unprotected face could result in serious injury or death.
- 11. Wear respiratory protection in accordance with OSHA 29 CFR 1910.134 and 29 CFR 1910.139 and Niosh 42 CFR 84 when directly exposed to fumes or smoke.
- 12. Wear eye protection in accordance with OSHA standards when exposed to fumes or smoke.



- 13. Do not blow smoke directly into eyes. Avoid smoke contacting eyes or skin. Eyes should be tightly closed and remain closed during fit testing and until smoke clears. Blowing smoke into a person's eyes could result in serious injury.
- 14. Respirator fit testing should be performed in strict compliance with OSHA 29 CFR 1910.134 and 29 CFR 1910.139



15. Only use the specified pump(s) at the specified flow rates in OSHA 29 CFR 1910.134 and 29 CFR 1910.139. If the pump is operated at non-specified flow rates, it could increase smoke or fume concentrations to dangerous levels resulting in serious injury or death.



16. Only use the pumps specified by the manufacturer. Only operate the pumps in strict compliance with the manufacturer's specifications and instructions. If a non-specified pump is used or if the pump is operated not in accordance with the manufacturer's specifications and instructions it may increase smoke or fume concentrations to dangerous levels resulting in serious injury or death.



17. Do not operate this product closer to test subjects or test administrator than the manufacturer's specified distances. If operated at non specified distances, it could increase smoke or fume concentrations to dangerous levels resulting in serious injury or death.

- 18. The smoke tube contains stannic chloride that combines with humidity to liberate a white smoke consisting of hydrogen chloride and tin compounds.
- If inhaled and repeated coughing or trouble breathing occurs, immediately remove victim to fresh clean air. Restore and support breathing as necessary.
- If coughing or breathing difficulty persists, immediately provide oxygen and immediately contact a physician
- If smoke contacts eyes, immediately flush eyes with running water for fifteen minutes, including under eyelids and immediately contact a physician.
- If smoke contacts a large area of skin or contacts skin for a prolonged period or if irritation persists, immediately flush effected area with running water for fifteen minutes and immediately contact a physician.
- 19. Do not use this product for respirator fit testing or "Sensitivity Check" if the test subject has a preexisting: respiratory, cardiovascular, or bronchial medical condition, is under a physicians care for a respiratory, cardiovascular, bronchial ailment or is hypersensitive, or allergic to stannic chloride, stannic oxide, hydrogen chloride, tin compounds, or metal chloride.
- 20. Do not remove or adjust respirator during fit test or In the presence of smoke or fumes. Move to an area of fresh clean air before removing or adjusting respirator.
- 21. Niosh approved HEPA plus acid gas filters or equivalent filters specified by Niosh should be used in all fit testing in lieu of HEPA filters.
- 22. Do not eat, drink, take internally, or consume contents of smoke tube it may result in serious injury or death. Do not burn or throw smoke tube into fire. Smoke tube may emit dangerous toxic fumes.

- 23. After using smoke tube or after being exposed to smoke or fumes wash face, hands, and any areas exposed to fumes or smoke before eating, drinking, smoking, applying cosmetics, or inserting or removing contact lenses.
- 24. Do not spray smoke or fumes of smoke tube into ventilation ducts unless you have first checked to ensure the smoke will not be blown onto unprotected people.
 - 25. Do not spray smoke in and/or over areas: that have the possibility of contaminating food or beverages; surfaces that come in contact with food or beverages; food or beverage containers; and or food preparation, serving or holding areas.
 - 26. This product is only for sale to, only for use by, and only for storage by professional industrial or commercial users.
 - 27. Do not dispose of expired or used smoke tubes in domestic or residential waste. Smoke tubes must be disposed of properly because the tube contains chemicals. Dispose of smoke tubes in strict accordance with all Federal, State, and local statues, ordinances, and regulations.
 - 28. Smoke tubes are primarily composed of glass and chemicals. Keep smoke tubes out of the reach of children.
 - 29. If you have any questions about operation or use, contact Straughan Technical Distribution Inc.at the following toll free telophone number: 888-398-4442.
 - 30. Remember the product is only as safe as the product user.