

AeroTech™ I Radioaerosol System

The original Cadema Radioaerosol System

Aerosol inhalation for radioimaging studies is an important tool for use in the localization and diagnosis of lung disease. AeroTech I puts information in the hands of the user to assist in diagnosis of a variety of lung diseases.



- Enhanced Imaging
- Multiple views from one diagnostic study
- Completely portable and respirator compatible
- Completely Shielded

Enhanced Imaging

- Delivers an even distribution of radioaerosol throughout the lungs, reaching the respiratory bronchioles and alveolar ducts and sacs.
- Excellent aerosol deposition allows the acquisition of multiple views from each diagnostic study.
- The end result is high quality imaging for confidence in patient diagnosis.

Respirator Compatible

- Easily adapted to fit on line using a single accessory tube

Designed for Patient Comfort

- Aerosol inhalation studies allow the patient to breathe normally throughout the procedure, minimizing the likelihood of patient non-compliance.

Superior Safety

- Shield construction, disposable components and rapid aerosol delivery time combine to minimize radiation exposure to the patient and technologist. AeroTech I helps meet ALARA radiation protection objectives.

Flexibility

- Available with a choice of designs
 - The CA-1324 Delivery System generates a smaller MMAD particle than the standard CA-1124 Delivery System
 - Use the CA-1324 model for procedures where delivery time is not significantly restricted



LATEX FREE



177-325

CA-1124

LATEX FREE

AeroTech I Disposable Radioaerosol Kit (*Must order in increments of 10*)

Includes: 24" tubing, standard nebulizer delivery system with mouthpiece, bacteria filter, nose clip and disposable bag

CA-1324

LATEX FREE

AeroTech I Disposable Radioaerosol Kit (*Must order in increments of 10*)

Includes: 24" tubing, small particle nebulizer delivery system with mouthpiece, bacteria filter, nose clip and disposable bag

CA-107

AeroTech I Shield

177-325

Venti-Pak, 5/pkg

(adapter kit for ventilator assisted patients)