



Swirler® Radioaerosol System

- Highest quality atomization of aerosolized substances with more efficient particle size and distribution for enhanced coating of the alveoli (deep lung)
- Faster, more efficient procedures
- Reduced waste and storage costs
- Significant savings on valuable pharmaceuticals
- Reduced risk of contamination and environmental exposure

The Swirler Aerosol System is a dramatic advancement in nebulization. Its patented airflow design utilizes high shear forces to create efficient atomization. It increases the delivery of droplets having the desired size (0.5 to 1.5 micrometers) to assure a more rapid coating of the alveolar. The higher rate of small particle production produces a higher quality diagnostic image and reduces procedure time. Less initial medication is required for substance delivery to the nebulizer bowl.

The economical Swirler Aerosol System is designed for single patient use to eliminate the risk of patient-to-patient cross-contamination. A broad line of integrated accessories is available to accommodate virtually every application. Mouthpieces and masks are manufactured with vanilla scented plastic, aiding in patient comfort and cooperation.



The Swirler's patented air-flow design utilizes shear forces to create efficient atomization. This technology increases the delivery of droplets having the desired size (0.5 to 1.5 microns) to assure a more rapid coating of the alveoli.



The Swirler can easily accommodate a ventilator-assisted patient by inserting the Swirler between the endotracheal device and the ventilator "Y" connectors.



The Swirler UltraShield® is injection molded of a Tungsten formulation to conform to the shape of the Swirler Aerosol System. This new material and process makes the combination light in weight while maintaining desirable Lead equivalent shielding.