

SAFE CHANGE HOUSING



Specifications

- Versatile modular system
- Differential manometer connection port for each stage filter
- Robust and strong construction
- Single or multiple filter stages with overall filter heights
- Self-adjusting filter sealing mechanism
- Optionally probes for aerosol injection and particle measurement
- Available powder coated or stainless steel

Safe Change Filter Housing was designed to filtrate particles, aerosols and to protect service staff and environment against unsanitary conditions which may be create toxics.

Metal body of safe change filter housing has bisulcate flange connection. This structure provides a safe tightness. Filter change is carried out untouched by human hands. Service staff do not have to touch neither filter nor inner side of cabin. ATRITECH'S Safe Change Filter Housing has a pre-filter option. Body surface of cabin is powder coated with a colour you preferred and can be disinfected. Service covers are closed very tightly with spline sealed bolt and cross-slotted bolt. Pollution situation of filters can be monitored with differential pressure nozzles which are on cabin.

ATRITECH Code	Filter Size mm	No. of Filters	1st Filter height	2st Filter height	Size of Housing
SCH-361A-SP	305X610	1	292	-	792X403
SCH-661A-SP	610X610	1	292	-	792X708
SCH-362B-SP	305X610	2	50	292	792X403
SCH-662B-SP	610X610	2	50	292	792X708
SCH-362C-SP	305X610	2	90	292	792X403
SCH-662C-SP	610X610	2	90	292	792X708
SCH-362D-SP	305X610	2	150	292	792X403
SCH-662D-SP	610X610	2	150	292	792X708

Areas of Usage

- Pharmaceutical Plants
- Nuclear Power Plants
- Radioactive Isotope Laboratory
- Epidemic and Isolation Products
- Hospital installation in nuclear medicine
- Biotechnical facilities

