



Schedule of Tests Required to Demonstrate Design Compliance

**Required Testing**

Test Parameter	Class	Type
Installed Filter Leakage	All Classes	Cleanroom & Softwall Isolator
Particle Count Test	All Classes	Cleanroom & Softwall Isolator
Airflow Parallelism	Class 100 Unidirectional Only	Cleanroom & Softwall Isolator
Velocity Uniformity	Class 100 Unidirectional Only	Cleanroom & Softwall Isolator
Airflow Volume / Average Velocity	All except Class 100	Cleanroom & Softwall Isolator
Air Pressure Difference	All Classes	Cleanroom Only

**Optional Testing**

Test Parameter	Class	Type
Airflow Visualization	Primarily Class 100	Cleanroom & Softwall Isolator
Temperature & Relative Humidity	All Classes	Primarily Cleanroom Only
Light Level and Uniformity	All Classes	Cleanroom & Softwall Isolator
Noise Level	All Classes	Cleanroom & Softwall Isolator