



SRI MODULAR



CLEAN ROOMS



With over two decades of experience, Sri Modular Clean Rooms has executed more than 200 Clean Rooms Projects meeting standards of ISO 5, ISO 6, ISO 7, ISO 8 Classifications for Electronics, Pharmaceuticals, Semi-Conductor, Biotechnology, Food & Beverages and Healthcare industries.

Each project is uniquely designed and integrates the latest technologies to ensure a clean and controlled environment.

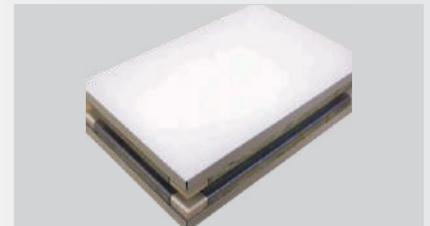
AIR HANDLING UNITS

Sri Modular Clean Rooms offers advanced SMCR Air Handling Units (AHUs) designed to ensure optimal air quality and environmental control within cleanroom facilities. These units play a crucial role in regulating temperature, humidity, and particulate levels by conditioning and circulating air efficiently. Built with high-quality components - including energy-efficient blowers, precision-engineered coils, multi-stage filtration systems, and noise-reducing elements - our AHUs are ideal for maintaining stringent cleanroom standards.



MODULAR PANELS

With over two decades of experience, Sri Modular Clean Rooms delivers high-performance cleanroom panel solutions that are essential for maintaining controlled and contamination-free environments. Our SMCR cleanroom panels are designed with precision to ensure superior hygiene, structural integrity, and long-term durability. Available in a range of specifications and fully customizable to meet project-specific requirements, our panels are ideal for industries where cleanliness is critical. From Electronics, Pharmaceuticals, Semi-Conductor, Biotechnology, Food & Beverages and Healthcare, SMCR cleanroom panels provide the foundation for safe, efficient, and regulation-compliant workspaces.



MODULAR DOORS

With a strong focus on hygiene, safety, and functionality, Sri Modular Clean Rooms offers premium Modular Doors designed specifically for Cleanroom environments. Engineered for seamless integration, our doors ensure airtight sealing, smooth operation, and contamination control - making them ideal for controlled spaces across industries such as Electronics, Pharmaceuticals, Semi-Conductor, Biotechnology, Food & Beverages and Healthcare industries. Available in sliding or hinged configurations, our modular doors are built using high-grade materials that are easy to clean, corrosion-resistant, and compliant with industry standards. Whether for sterile zones or high-traffic areas, SMCR Modular Doors provide reliable access solutions that support cleanroom integrity and operational efficiency.



PORTABLE-CLEAN-ROOM

A portable clean room is a modular, self-contained controlled environment designed to provide a clean and contaminant-controlled space that can be deployed quickly and relocated as needed. It is commonly used in pharmaceutical production, medical device manufacturing, electronics assembly, biotechnology, research laboratories, and any application requiring temporary or flexible clean-air conditions.



CLEAN ROOM EQUIPMENTS

AIR SHOWER

Air showers are designed to produce a high velocity Air Shower for bathing the personnel entering the clean room to minimize the personnel contamination like surface lint & dust from garments & human hair and to maintain the cleanliness of the clean room environment in its real sense. Other features include interlocking of doors, shower time adjustment, panic switch etc. Units are available to provide air shower to 1 to 4 persons at time and also, we are make as per your specifications.



GARMENT / CUBICLE

We manufacture specially designed Garment Cabinets to prevent deposit of dust and other particles on clean room garments/ aprons when not in use. An integral HEPA filter and blower assembly provides a continuous wash of Class 100A over the garments.



DYNAMIC / STATIC PASS BOXES

Clean room pass box is a customized design unit for easy access between the clean room and non-clean areas. These are essential for maximum protection against outer contamination on Object passed into the clean room. We have various designs to meet demands of the customer whether it may be active or otherwise

Our Clean Room Pass Boxes are completely assembled and ready for installation constructed out of SS-304/SS-316/CRCA powder coated to meet the demands of various customer with acrylic doors, door gaskets, mounting flanges and magnetic logical doors.



BIO-SAFETY CABINETS

The LF-BS Series Bio-Safety Cabinets are especially recommended for those applications where cross contamination between work areas should be avoided. The system will have re-circulatory blower plenum, where in the blower will suck the contemned air & send the same thru the 5-micron pre-filter and 0.3 micron HEPA filter.

LF-BS Model are specially designed with a perforated stainless steel work surface for uniform work flow distribution throughout work area.



VERTICAL / HORIZONTAL LAMINAR FLOW

We manufactures both Horizontal /Vertical modules for both customized & standard sizes. We use high quality filter for providing a sterile working environment for various cultures like tissue, cell and etc. allied biotechnology applications. Our equipments are especially useful in Microbiology, Health Care industry, Electronics, Semi-Conductors Plant tissue culture and Animal cell culture, labs for Molecular biology, Immunology and etc.



EXHAUST FUME HOOD / WET BENCH

Fume Hoods are designed to meet the standards for environment, health, and safety of persons working in laboratories and other application areas. We lay a careful emphasis on the principle that Mechanical ventilation shall have the capacity to offset the exhaust of the fumes.

The chemical laboratory fume hood is a partially enclosed workspace that limits the spread of fume to operators and other personnel. It is ventilated by induced flow of air through an adjustable working aperture that dilutes the fume and by mean of an extract system, provides for the release of fume remotely and safely. It is to be used with all standard laboratory chemicals. Such as acid, basis, alcohols, solvents etc..





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