Citizen

Product Range at a Glance

Laboratory Furnishing Products

Fume Hoods & Work Stations Storage Cabinets & Racks Spot Extractors, Safety Shower & Eye Wash Valves, Taps & other accessories

Animal House Products

Ventilated Caging Systems for rodents Caging System for rodents and large lab animals Animal Change Station & Bedding Disposal Station Hen Isolators Enrichment Parts, Trolleys other lab accessories

> **Clean Room Products** Clean Room Furniture & Equipment

Air Filtration Products Particulate Air Filters & Purification Devices

Laboratory Fume Hoods



Bench Fume type Hoods

Structural design for rugged construction. Fabricated out of special quality galvanized iron sheets for highest corrosion resistance. Coated with epoxy, for additional protection. C-frame design allows easy removal of under cabinets for easy accessibility of service lines or maintenance of under cabinets. Air flow monitors and controls can be provided as required.

Available with various options such as:

- General purpose / special applications
- With vertical / horizontal / combination sash
- With motorised / automatic sash
- With various options of worktops
- With various options of under cabinets
- In standard and tailor-made designs
- With standard or VAV controls
- With Unitary type fire extinguishers



Low Bench / Distillation Fume Hoods

Low bench hoods normally used for distillation reactions are in structural design, fabricated out of galvanized iron sheet. Can be offered in various sizes with various options of worktops and options of sash operations such as:

- Vertical rising sash
- Horizontal sliding sash
- Combination sash
- Motorised sash / automatic sash

Laboratory Fume Hoods



Walk - in type fume hoods

Walk - in type fume hoods generally used for kilo scale reactions are offered in structural design. Hoods are fabricated out of galvanized iron sheet for highest corrosion resistance. Can be offered in various sizes with various options of worktops and options of sash operations such as:

- · Vertical rising sash
- Horizontal sliding sash
- Combination sash
- · Motorised sash / automatic sash



Ductless fume hoods

Ductless fume hoods are independent of ducted exhaust system. Ductless fume hoods have built-in exhaust fan with specially designed fine particulate filters and gas phase filters to adsorb VOCs and many other gases present in exhaust air. These hoods are most suitable where the exhaust duct work is not possible. The hoods can be provided with castor wheels for mobility.

The hoods are built in structural design for extra ordinary strength and fabricated out of galvanized iron sheet for highest corrosion resistance. Can be offered in various sizes according to the requirement.

Laboratory Work Stations





Work stations in laminated wooden construction are fabricated out of water proof plywood and lined with special property laminates. The edges are covered with high standard edge bands for complete protection against water. Work stations can be offered with various options of work tops in island type or wall facing design, with or without reagent racks.



Laboratory work stations in SS construction

Work stations in SS construction are fabricated out of SS 304 / SS 316 sheets for special applications. Work stations can be offered with SS work tops or with other options of work tops. Available in all standard and non-standard designs, with or without reagent racks and fittings.



Laboratory Work Stations

Laboratory work stations in Steel construction

Work stations in steel construction can be provided in various designs such as plinth mounted, C-frame mounted or pedestal mounted. Designs are also available for fix or sliding cabinets. Cabinets can be offered in various dimensions and designs with shutters, drawers or combination of shutter and drawer. Generally fabricated out of special quality galvanized iron sheet of heavy gauge. Reagent racks, where ever required also can be offered in different designs.



Island Bench in Plinth Mounted Design



Island Bench in C-Frame Design



Island Bench in Pedestal Design

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Storage Cabinets for Documents, Apparatus and General Chemicals



Wall mounted Cabinets

Wall mounted cabinets in galvanized iron construction with glass panel shutter. Generally suitable for documents storage.



Glassware Storage Cabinets

Glassware storage cabinets in galvanized iron construction with glass panel shutter. Generally suitable for storage of glassware.



Chemical Storage Cabinets

Chemical storage cabinets are offered in unique design double skin construction. Inner skin is chemical resistant material and outer skin is in galvanized iron construction duly powder coated to match with the other furniture in the lab. An exhaust passage is provided in rear side of the cabinet to ensure effective exhaust of fumes leaking from reagent bottles.

Storage Cabinets for Flammable Chemicals, Acids and Bases

Flammable Storage Cabinet

Flammable storage cabinets are available in different sizes and fire ratings. This product is imported from expert foreign manufacturers.



Stand Alone Type

Acids and Bases Storage Cabinet

Acids and Bases Storage Cabinet are available in different sizes. This product is imported from expert foreign manufacturers.



Stand Alone Type



Fume Hood Under Cabinet



Fume Hood Under Cabinet

Spot Extractors, Canopy Hoods and Anti Vibration Table



Spot Extractor

Unique design spot extractors are fabricated out of light weight chemical resistant material. Spot extractors manufactured in chemical resistant PP construction with dome ceiling bracket and necessary provision to connect exhaust duct.



Canopy Hood

Canopy Hoods are fabricated out of galvanized iron sheet and offered in different dimensions according to the site requirement.



Anti Vibration Table

Antivibration tables are offered in different dimensions as per the site requirement.

Safety Shower, Eye Wash, Valves, Taps and Other Accessories



Emergency Safety Shower

Emergency Safety Shower fabricated out of SS 304 material is the combination of full body shower and eyewash. Eyewash unit can also be supplied separately in wall mounted design.



Eye Wash – Work Top Mounted

Work top mounted eyewash with single or double wash cups are generally mounted on sink table, closer to work stations.



Automatic Fire Extinguisher for Fume Hoods

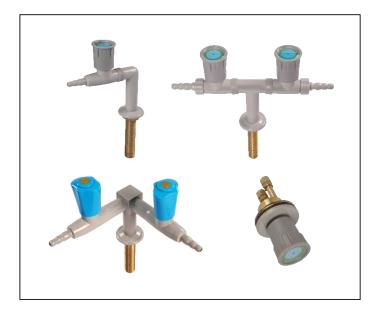
Automatic fire extinguisher is an excellent device installed on top of the fume hood. It is very effective in case of any accidental fire within the fume hood. The extinguishers are filled with ABC type fire supressing material.



Fumehood Exhaust Fan

Fume hood exhaust fans in moulded PP construction is one of the most unique products offered by Citizen. The fans are compact in design, strong in construction, energy efficient and corrosion resistant.

Safety Shower, Eye Wash, Valves, Taps and Other Accessories



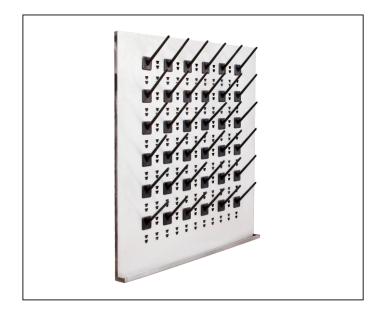
Taps and Valves for Laboratory

Taps and valves are available in different designs and different mounting arrangements such as worktop mounted or panel mounted.



Water Taps

Water taps can be provided with single goose neck outlet or with two fixed outlet and one swivel type goose neck outlet



Peg Board with PP Pegs

Peg board with PP pegs are available with stainless steel back plate or moulded PP back plate.



PP Sinks

PP Sinks and cup sinks are offered in various shapes and sizes suitable for sink tables or fume hood applications. The sinks are in single piece moulded construction, having excellent strength and superior finish.

Animal House and Clean Room Equipment offered by Citizen Industries

Animal House Equipment

- Individually Ventilated Caging System for rodents.
- Conventional Caging system for Rodents and rabbits
- Caging System for dogs and primates.
- Hen Isolators
- Metabolic Caging System for mice and rats.
- Bedding Disposal Stations for rodents
- Animal Change Stations for rodents
- Animal Enrichment Parts
- Trolleys in different designs

Clean Room Furniture

- Work Stations in SS Construction
- Post mortem Tables in SS Construction
- SS Trolleys in various designs
- Garment Storage Cabinets
- Clean Garment Storage Cabinets (with UV Sterilization lamp)
- Slotted angle racks in SS Construction
- Cross over bench
- Shoe rack for clean room applications
- Garment Discard Bin
- Stools and Chairs in SS Construction

Clean Room Equipment

- Static Pass Boxes
- Dynamic Pass Boxes
- Stand Mounted Laminar Flow Unit
- Mobile Laminar Air Flow Unit
- Ceiling Suspended Laminar Air Flow Unit
- Reverse Laminar Air Flow Unit
- Sampling Booth
- Dispensing Booth
- Air Shower

Air Filtration Products

- All types of Particulate Air Filters for Air Handling Units
- Activated Charcoal / Gas Phase Filters
- UVPCO Modules for Air Purification
- HEPA Boxes
- HEPA Tents for Clean Rooms
- Universal Filter Frames

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