



"Innovating Tomorrow's Labs — Your One-Stop Solution."



## YOUR RELIABLE PARTNER IN COMPREHENSIVE LABORATORY SOLUTIONS

**ALL YOUR LAB NEEDS,  
ALL IN ONE PLACE.**

Comprehensive solutions for all your  
laboratory needs  
From Consult, Design, Build to the Supply..

# Welcome



SENTORI SAINTIFIK is a company of KSFE, who is a one-stop solution provider specializing in turnkey contracting works such as design & build that cater to the laboratory, medical & commercial projects.

We are committed to delivering value-added services through our comprehensive range of laboratory furniture products. Leveraging the extensive product portfolio of our parent company, KSFE, we are able to offer a complete solution encompassing consultancy, design, construction, and supply—providing a fully integrated ecosystem for our clients.

## About Us

Our experience in laboratory design consultants enables us to successfully collaborate with the Project Architect and to work together as a cohesive team throughout the duration of the design and construction processes.

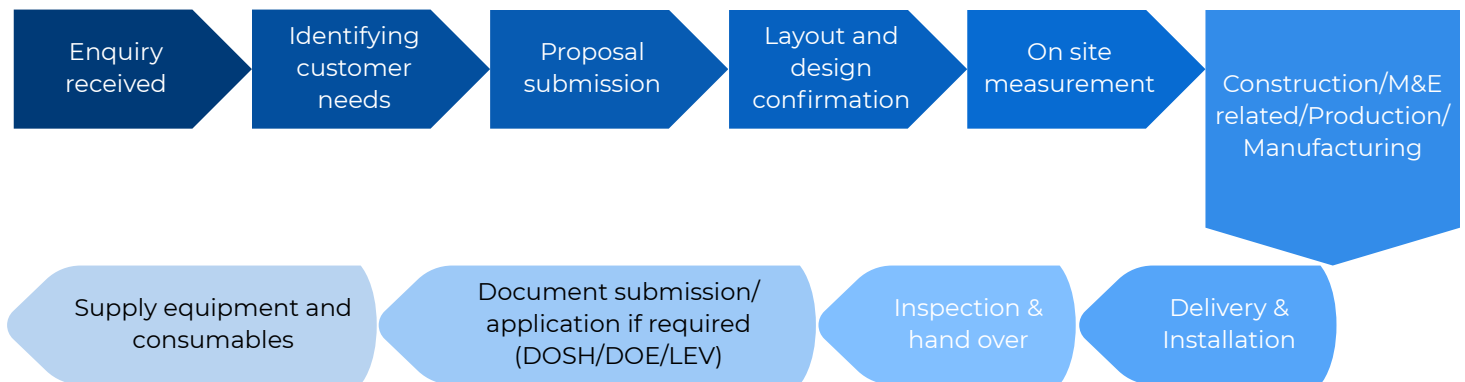
We develop projects from preliminary planning stages. We share our experience to design, budgeting, scheduling and material specifying to assure requirements are addressed throughout the course of the projects.

Throughout the year, we have been familiarizing ourselves with certain standards in our laboratory design, consultation and construction. We provide a high quality, maintenance friendly and cost effective products while ensuring a safe working environment that meets international laboratory quality, safety and operational needs.





# Project Flow

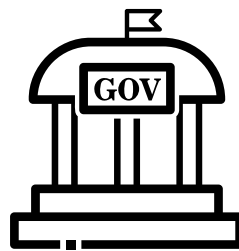


## Customer Segment



### Industrial

- Waste Water Treatment Lab
- R&D Lab
- Chemical Lab
- Microbiology Lab
- QA/QC Lab



### Government

- Jabatan-jabatan
- Lembaga



### Education

- University
- Colleges
- Independent/private school



### Dealer/Contractor

- Main contractor
- Sub-dealer



### Clinical

- Hospital
- Klinik Kesihatan
- Compound pharmacy



### e-Commerce

- for laboratory fittings
- for laboratory stool/chair

# Bench Series

The best work from us for your laboratory

## H-FRAME SERIES



H-frame Series is widely use in wet condition as it comes with pointed leg structure that benefits direct vertical load support widely.

- Easy to assemble and dismantle, modularity concept
- Easy access to services area with removable back panel.
- Easy maintenance floor area with elevated under bench cabinet.
- Height adjustments for levelling bench with adjustable stud.
- Fully concealed services area.
- Cabinet can be free standing or fixed with wheels.
- Frames are made from mild steel and sizes vary depending on system, 38mm or 50mm square tube.
- Tube thickness can be of 1.6mm or 2.3mm thick depending on applications.

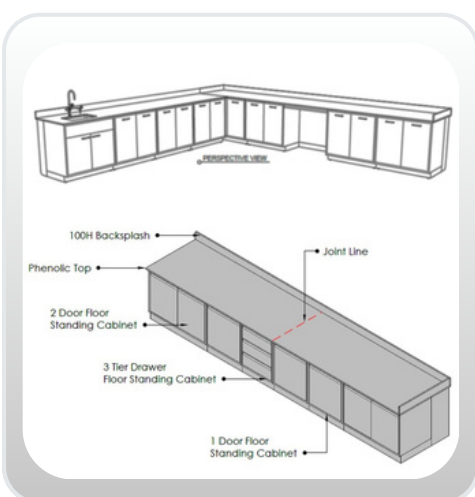
## C-FRAME SERIES



C-frame Series is bench that uses a welded rectangle tube construction. commonly used in hospital, industrial and university laboratories.

- Easy to assemble and dismantle.
- Easy access to services area with removable back panel, no screws involved.
- Easy maintenance floor area with elevated under bench cabinet.
- Height adjustments for levelling bench with adjustable stud.
- Fully concealed services area.
- Floor clearance height of 200mm from bottom of cabinet.
- Under bench Cabinet can be free standing or fixed with wheels.
- C-Line Series requires 63mm x 38mm mild steel tube.

## FLOOR STANDING SERIES



Floor Standing Series is a non-independent structure system with larger storage compartment highly recommended in dry and less humid working environment.

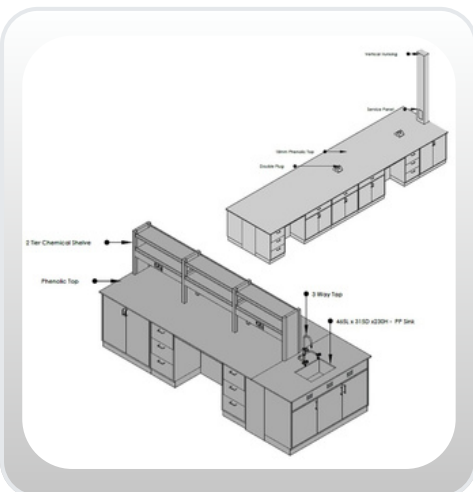
- Easy to assemble and dismantle, modularity concept.
- Access to services area with removable back panels.
- High storage space.
- Fully concealed service area.
- Cabinet comes in the metal type.
- Worktop supported by under bench cabinet (vertical cabinet panels).



# Bench Series

The best work from us for your laboratory

## ISLAND BENCH

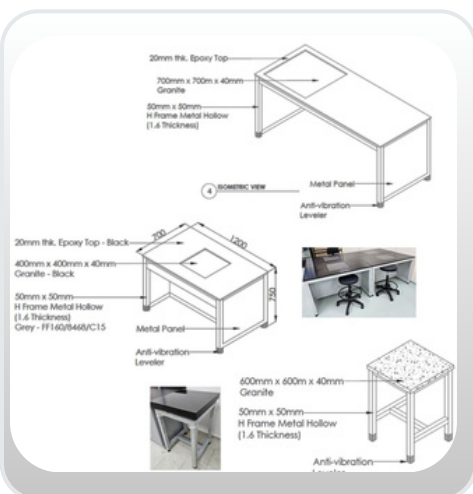


Island table can be fitted either to any series with considerable ease. These lab tables are widely used to accommodate the laboratory equipment as per their sizes and applications.

Optional part:

1. PP lab sink
2. Mounted pegboard/drying rack
3. Reagent rack
4. Power socket
5. Service column

## ANTI-VIBRATION



Anti-vibration table also known as balance table.

Balance table is designed for ensuring stable operating conditions for high precision measurements. It provides a stable and vibration resistant workspace for sensitive procedures.

Balance table has strong acid and alkali resistance.

(worktops available for customization – granite/marble)

Full steel laboratory furniture is flexible, reliable, economical and fashionable.

## OTHERS

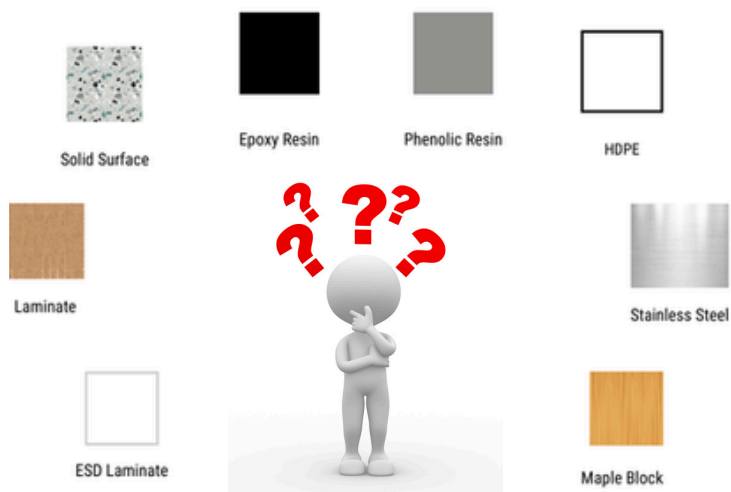


Other of Laboratory Furniture Related including:

- Wall Hung Cabinet.
- Tall Cabinet/Storage Cabinet.
- Chemical Storage Cabinet.
- Laminar Flow (Vertical/Horizontal).
- Fumehood (Ducted/Ductless).
- Biosafety Cabinet.
- Emergency Shower with Eyewash.
- Lab Stool/Lab Chair.
- Fume extraction arm/hood.
- Laboratory fittings.



# Table Worktop



Selecting the appropriate worksurface top is one of the most critical and challenging decisions businesses encounter when establishing a new laboratory.

We looked at the factors that need to be considered when selecting a lab work surface. We will also look at the available options and their characteristics to understand which material may be most suitable, based upon your specific laboratory needs.



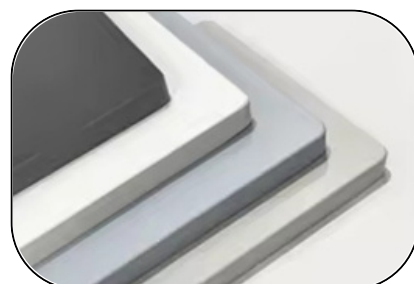
## Phenolic Resin

Layering natural kraft paper that has been saturated with phenolic resin and processed under high heat. Commonly used in most of the laboratories including biology, chemistry, pathology, immunology labs, as well as schools, college and university. This material has a high scratch wear resistance, together with a good chemical resistance. Available in different thickness of 12, 15/16 or 18mm. It is a thick sheet of solid impervious phenolic resin laminates.



## Epoxy Resin

Made from a mixture of materials and then cured as a solid product. Available in 15mm or 18/19mm thick monolithic material suitable for all laboratory applications and environments. This material offers excellent acid, alkali and solvent resistance along with heat and shock resistance properties.



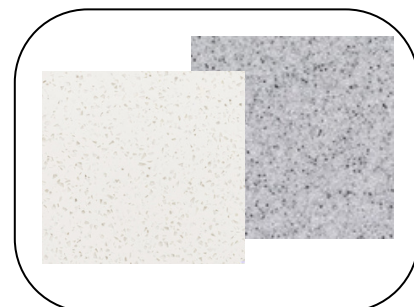
## Ceramic

is luxury type with more expensive price among all laboratory worktops because excellent performance on heat resistance. ( upto 1200°C.) Extremely acid and alkali resistant feature because the ceramic worktop isn't sensitive to the strong acid and alkali other than HF, so its corrosion resistance is much better than other materials.



## Stainless Steel

Great for any type of lab, but they are especially well suited for clean rooms. is the preferred material of choice for cleanrooms. Has the best hygienic and anti-microbial properties while being very heavy-duty and long-lasting.



## Solid Surface

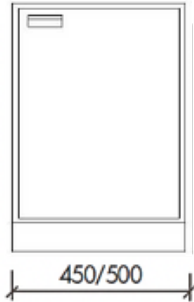
flexible and cost-effective products that have hygienic properties perfect for medical, doctor, and dental offices and labs. Seamless.

# Attachment of Base Cabinets

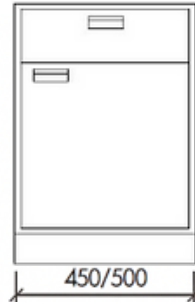
## Materials:

- 1.0/1.2mm thickness EG steel with powder coated.
- Phenolic resin board

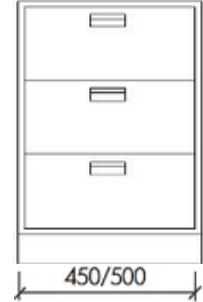
## Floor Standing Cabinet/Drawer



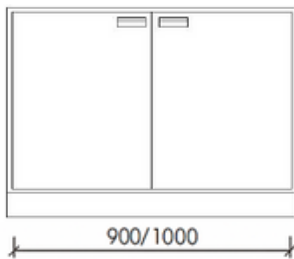
Single door



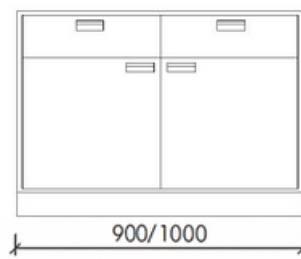
Combination of drawer  
and single door



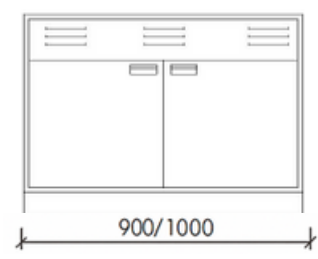
3-tiers Drawer set



Double door



Combination of drawer  
and double door

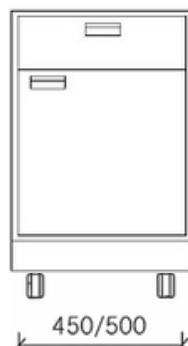


Double door sink  
cabinet

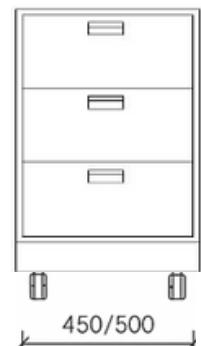
## Mobile/Moveable Cabinet/Drawer



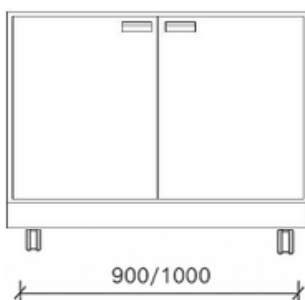
Single door



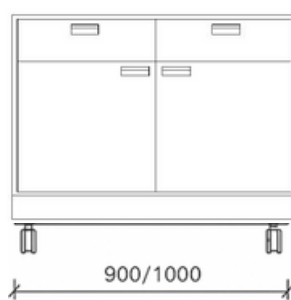
Combination of drawer  
and single door



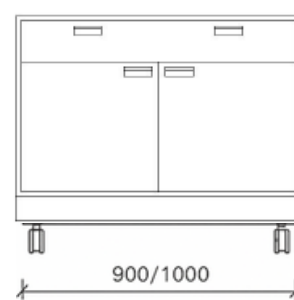
3-tiers Drawer set



Double door



Combination of drawer  
and double door



# Choosing the right colors and options for your lab



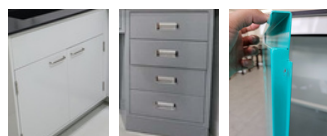
## Accessories



### Door Handle

- U-bended
- Recess handle
- Hidden bended

Available options:



### Door Hinge

- Butterfly
- Soft-closed

Available options:



### Others

- Surface mount power socket.
- Fittings - Gas tap/water tap/etc.

Available options:





# Customers Reference List

## Education

- 1) **Pei Hwa Highschool** (Tangkak, Johor)
- 2) **Foon Yew Highschool** (JB HQ & Masai, Johor)
- 3) **Pei Chun Highschool** (Pontian, Johor)
- 4) **UKM** Jabatan Farmasi (KL)
- 5) **University Malayan TIDREC** Faculty (KL)
- 6) **Nexus International School** (Cyberjaya)
- 7) **Maple Leaf Kingsley International School** (Putra Height, Selangor)
- 8) **British International School** (Bandar Utama, Selangor)
- 9) **Oasis International School** (Kota Kemuning, Selangor)
- 10) **Templer Park International School** (Rawang, Selangor)
- 11) **UTM** (Skudai, Johor)

## R&D Lab

- 1) **Veolia Bioconversion** (Kuala Selangor, Selangor)
- 2) **Markaids (M) Sdn Bhd** (Location: Petaling Jaya, Selangor)
- 3) **Caldic Malaysia** (Puchong, Selangor)
- 4) **NSTY Worldwide** (Tampin, N. Sembilan)
- 5) **Kilang Wang Bank Negara** (Shah Alam, Selangor)
- 6) **Eternal Materials** (Pasar Gudang, Johor)
- 7) **Esprit Care** (Puchong, Selangor)
- 8) **Halton Manufacturing** (Shah Alam, Selangor)
- 9) **Hirose Electric** (Shah Alam, Selangor)
- 10) **B Braun Medical** (Bayan Lepas, Penang)

## Chemical/ Microbiology Lab

- 1) **Samchem Berhad** (Shah Alam and Pulau Indah plant, Selangor)
- 2) **Chemiedis** (Kapar, Klang)
- 3) **KC Chemicals** (Kota Kemuning, Shah Alam)
- 4) **Interpress Printer** (Bukit Raja, Shah Alam)
- 5) **Central Medicare** (Teluk Intan, Perak)
- 6) **KURZ Production Sdn Bhd** (Bandar Seri Iskandar, Perak)
- 7) **B Braun Medical Industries** (Bayan Lepas, Pulau Pinang)
- 8) **Ennovate Lab** (Kota Damansara, Selangor)
- 9) **T Hasegawa** (Ampang, Selangor)
- 10) **Yara Industrial** (Klang, Selangor)

## Waste water treatment plant

- 1) **Tialoc Group** (Cyberjaya, Wilayah Persekutuan)
- 2) **Largus Engineering** (Bagan Datuk, Perak)
- 3) **Dindings Poultry Processing Sdn Bhd** (Setiawan, Perak)
- 4) **BEWG** with Loyal Engineering (Papan, Perak)
- 5) **Ivory Glove Sdn Bhd** (Taiping, Perak)
- 6) **Schott Glass** (Seberang Perai, Penang)
- 7) **Campbell Cheong Chan** (PJ, Selangor)



# Education

# Projects Reference



# Projects Reference

## Industrial

**B | BRAUN**  
SHARING EXPERTISE



**Central Medicare**



**PROCOMA**  
PROCOMA  
ENVIRONMENTAL



**SAMCHEM HOLDINGS BERHAD**



**VEOLIA**



**Campbell's**

**KURZ**

**CALDIC**

**HRS HIROSE ELECTRIC MALAYSIA**

**AAR RESOURCES RESEARCH**  
APPLIED AGRICULTURAL RESOURCES SDN. BHD. (10161-D)  
ADVANCED AGRICULTURAL RESEARCH SDN. BHD. (10161-D)  
Technology 3B, Teluk Anson, Seremban 1, Kuala Lumpur, 47150 Petaling Jaya, Selangor Darul Ehsan.

**BANK NEGARA MALAYSIA**  
CENTRAL BANK OF MALAYSIA

**espritcare**

**DXN**

**T. HASEGAWA**

**TIGER BALM**

**YARA**

**Eternal**

**FRASER & NEAVE HOLDINGS BHD**

**SUNWARD**

**MCF**  
MITSUI COPPER FOIL (MALAYSIA) SDN.BHD.

**MSM**

**IVORY GLOVE**  
TOP-NOTCH QUALITY



## Government





# Everything Your Laboratory Needs



## Glassware

- General Glasswares
- Volumetric Glasswares
- Interchangeable Glasswares
- Sintered Glasswares
- Chromatography Column/Vials
- Filtration Glasswares
- Diagnostics Ampoules/Serum Vials
- Spectrophotometer Cells & Cuvettes
- Microscopy Glasswares
- Glass Syringes

## Porcelainware/Silicaware

- Basins
- Buchner Funnels
- Capsules
- Crucibles
- Evaporating Basins/Dishes
- Mortars
- Moisture Dishes
- Muffles Trays
- Pestles
- Triangles

## Plasticware

- General Plasticwares
- Volumetric Plasticwares
- Disposable Plasticwares
- Disposable Test Kits
- Cell Culture Plates/Dishes
- ELISA Plates
- General Vials/Tubes
- Histology Plasticwares

## Laboratory Sundries

- Laboratory Tools :**
  - Forceps/Tongs/Spatulas
  - Scissors/Blades/Dissecting Sets
  - Sampling Tools/Scoops
  - Stainless Steel Beakers/Dishes/Jugs/Trays
- Laboratory Aids :**
  - Stands/Fittings/Bunsen Burners
  - Lab Jacks/Weighing
  - Foils/Grease/Parafilm
  - Brushes/Racks/Tubings/Stoppers
  - Clamps/Teats

## Laboratory Safety

- Eye and Head Protections
- Breathing Protections
- Ear Protections
- Protective Clothings
- Waste Disposals/Transports
- Safety Supplies
- Emergency Shower/Eyewash

## Paper Products

- Qualitative Filter Papers
- Quantitative Filter Papers
- Glass Microfibre Filters
- Extraction Thimbles
- Membrane Filters
- Syringe Filters
- Chromatography Papers
- Indicating & Litmus Papers

## Liquid Handling

- Pipetting Aids/Controllers
- Micro/Macro Pipettors
- Laboratory Syringes
- Bottle Top Dispensers
- Digital Burettes
- Pipette Tips/Consumables
- Workstations/Accessories
- Barrels/Drum Pumps

## Laboratory Equipment

- Analytical Measurements
- Sterilization and Cleanings
- Distillation, Separation and Filtrations
- Heating and Coolings
- Stirring, Shaking and Mixings
- Optical Instruments

## Laboratory Furniture

- Storage Cabinets
- Steel Lockers
- Anti-Vibration Tables/Balance Tables
- Clarity Bowl with S/Steel Cabinets
- Fume Hoods
- Laminar Flows
- Safety Storage Cabinets
- Biological Safety Cabinets
- Fume Hood Extraction Arm/Fittings
- DOSH/LEV Services

## Chemical

- Laboratory Grade Chemicals
- Technical Grade Chemicals
- Food Grade Chemicals
- Electronic Grade Chemicals
- Microbiology Media and Supplements

# Organization Chart



**BOARD OF DIRECTOR**

**BUSINESS DIRECTOR**

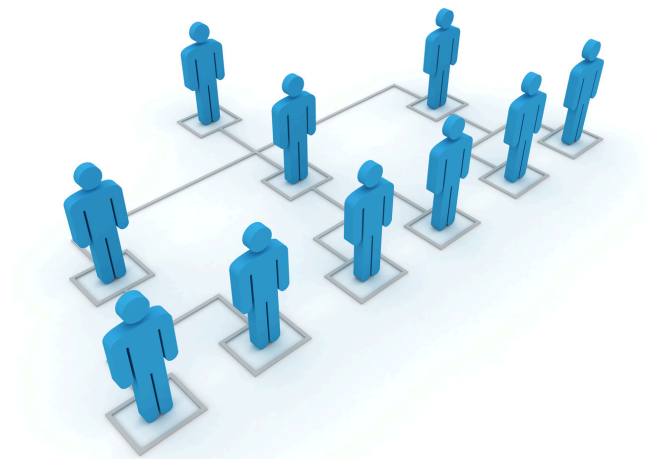
**FINANCE & ADMIN  
DEPARTMENT**

**SALES  
DEPARTMENT**

**DEALER  
OPERATION**

**LOGISTIC & WAREHOUSE  
DEPARTMENT**

**TECHNICAL & SERVICE  
DEPARTMENT**



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