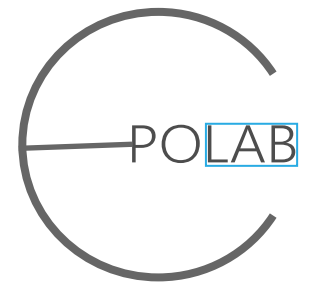


CATALOGUE

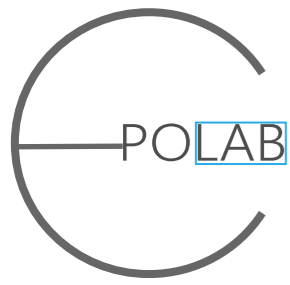
Laboratory Furniture





CONTENT

Laboratory Furniture System	4 - 5
Storage Cabinet	6 - 7
Worktop	8
Chemical Shelving	9
About Us	10
Contacts	11



Epolab Modular Series

- Simple Form
- Modularized System
- Customization
- High Adaptability



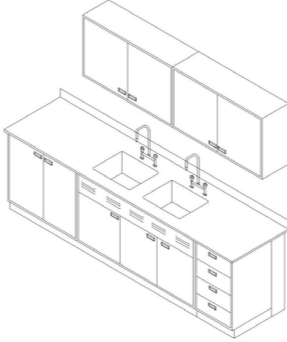
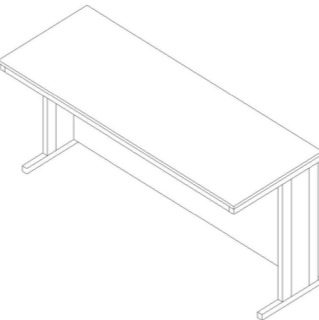

System Description

Our latest Modular Series comes with vast range of configuration, fully customizable to accommodate for all the lab setup.

By keeping minimal structure, quick modifications can be done with minimal downtime without compromising the load capacity and durability of the workstation.

Our Modular Series allows laboratory to be functional with minimum cost, and addition of components when needed to accommodate for more sophisticated testing. All parts are interchangeable.

Type Of Configuration

Variants	Description	Pros/Cons
Floor Standing Type 	Workstation which consists of Worktop and base cabinet act as both support and storage	<ul style="list-style-type: none"> + Load Capacity + Storage Capacity + Durability - Low Flexibility - High Cost of Relocation - High Cost Modification
C-Frame Type 	Workstation which consists of Worktop and C-Profile Baked Epoxy Steel Frame. Pair with push-in/suspended cabinet	<ul style="list-style-type: none"> + Load Capacity + Flexibility + Durability + Modularity - Low Storage Capacity - Single Sided Access
H-Frame Type 	Workstation which consists of Worktop and H-Profile Baked Epoxy Steel Frame. Ideal for Island Bench. Pair with push-in/suspended cabinet	<ul style="list-style-type: none"> + Load Capacity + Flexibility + Durability + Modularity + Double Sided Access - Low Storage Capacity



Storage Cabinet



High Quality Drawer Track with Soft Closing Mechanism



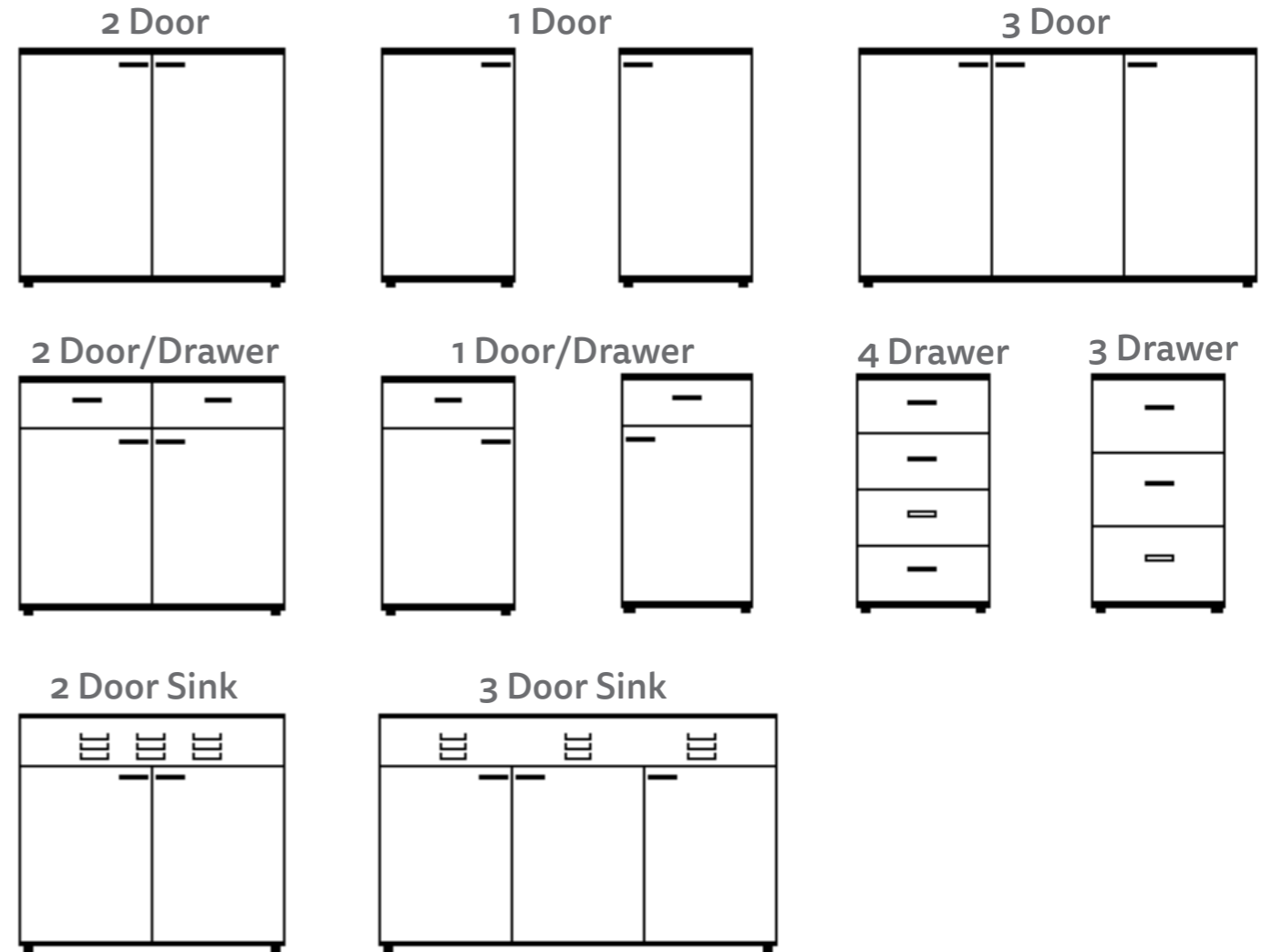
Heavy Duty Adjustable Shelving



High Quality Hinges with Soft Closing Mechanism

Double Layer Door

Base Cabinet Variants



Application

- Storage for Equipment and Glasswares in accordance to EN14727.
- Storage for chemicals
- Not suitable for Flammable, Self-Igniting and Self-Decomposing Substances
- Comes with Adjustable shelf (1/2/3 Door Cabinet)

Material Option

- 0.8/1.2mm Baked Epoxy E.G Steel
- Chemical Resistance Waterproof Bonded Ply-wood
- Stainless Steel 304/316

Type of Cabinet



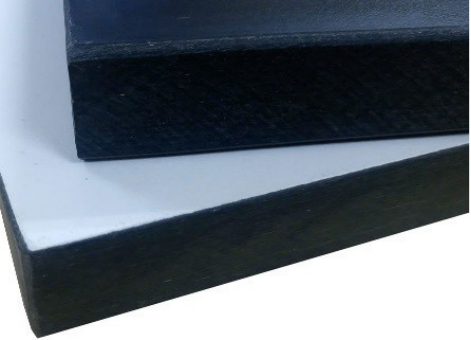


- Under-Bench Unit
- Mobile Unit
- Suspended Unit
- Standalone Unit

Colour Options

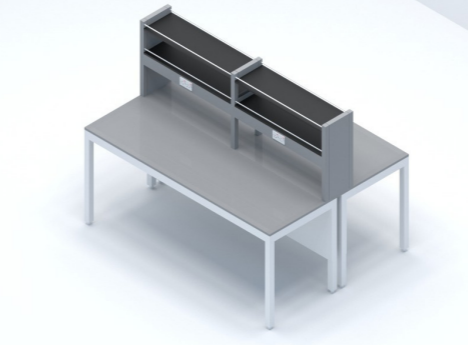
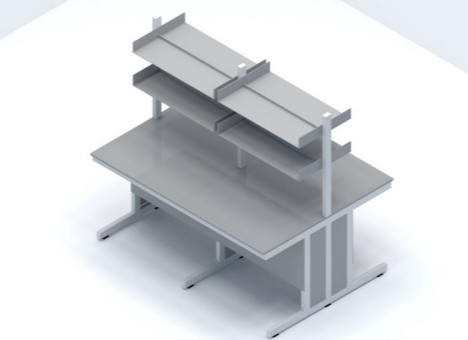
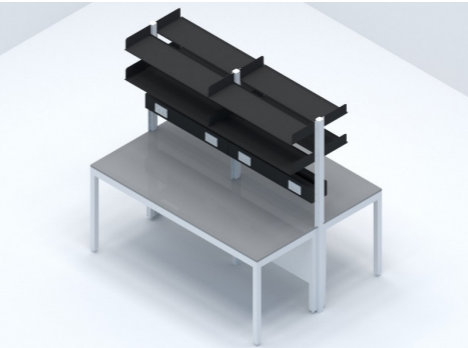


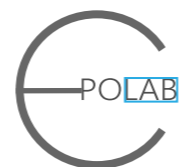
*More colour option available

Worktop

Variants	Thickness	Pros/Cons
Epoxy Resin 	<ul style="list-style-type: none"> 12mm 15mm 16mm 19mm 20mm 25mm 	<p>+</p> <ul style="list-style-type: none"> Chemical Resistance Marine Edge Available One Piece Moulded High Heat Resistance <p>-</p> <ul style="list-style-type: none"> Low scratch resistance High Cost
Phenolic Resin 	<ul style="list-style-type: none"> 12mm 15mm 16mm 19mm 20mm 25mm 	<p>+</p> <ul style="list-style-type: none"> Chemical Resistance Cost Effective High Scratch Resistance <p>-</p> <ul style="list-style-type: none"> Low Heat Resistance Limited Colour Option
Stainless Steel with Plywood Core 	<ul style="list-style-type: none"> 15mm 25mm 	<p>+</p> <ul style="list-style-type: none"> Load Capacity High Impact Resistance Chemical Resistivity High Heat Resistance <p>-</p> <ul style="list-style-type: none"> High Cost

Chemical Shelving

Variants	Description	Pros/Cons
Standard 2 Tier 	Fixed type chemical shelving with utility channel	<p>+</p> <ul style="list-style-type: none"> Cost Effective Interchangeable Shelving material <p>-</p> <ul style="list-style-type: none"> Low Flexibility Non-adjustable shelving height
Adjustable Shelving 	Baked Epoxy E.G Steel Adjustable Shelving Maximized space for open type storage Overhead Cabinet available	<p>+</p> <ul style="list-style-type: none"> Adjustable Flexibility Modularity <p>-</p> <ul style="list-style-type: none"> Only 1 type of shelving material available
Adjustable with Aluminum Profile 	Aluminum Vertical Frame for better corrosion resistance Overhead Cabinet Available Multiple mode of configuration	<p>+</p> <ul style="list-style-type: none"> Light weight Modularity Cost Effective Interchangeable Shelving Material <p>-</p> <ul style="list-style-type: none"> Lower load capacity



Laboratory Planning

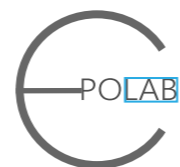


Laboratory Design and Build

Over 25 years of experience in Laboratory Design and Construction field, we've successfully built more than 500 laboratories to date.

Our expertise include;

- Design & Planning
- Laboratory Construction
- Customized Solution for Laboratory
- Gas Piping
- Laboratory Exhaust System
- Laboratory Upgrade



Completed Project



Contact



Lee Hung Scientific Pte Ltd

50, Bukit Batok Street 23, #05-12 Midview Building, Singapore 659578

+65 6560 6900

sales@leehung.com



Edamas Sdn Bhd

185, Jalan Idaman 1/7, Taman Desa Idaman
81400 Senai Industrial Park, Johor, Malaysia

+07 598 1342

sales@edamas.com.my

