



مصنع الشرق الأوسط للأثاث المعملية  
MIDDLE EAST LABORATORY FURNITURE FACTORY

The latest. The safest.

D E S I G N E D

D E L I V E R E D

I N S T A L L E D



M i d L a b

# O V E R V I E W

## Futuristic furniture, now.

Middle East Laboratory Furniture (MidLab) provides complete, cutting edge furniture solutions for labs in industrial, educational and medical sectors. MidLab combines advanced technology and specific needs to ensure ease and safety for the scientific community that serves the three vital areas of the region's development. MidLab designs, delivers and installs furniture as well as stays on the project right through testing and commissioning. Care is engraved in the philosophy of MidLab.



V I S I O N

# Dream. Design. Deliver.

To continue to meet customer needs like a committed partner, ensuring the highest quality while working within budget and delivering on time, irrespective of the size and profile of the project.



# Middle Lab

PROFILE



## Experience. Expertise. Commitment.

Middle East Laboratory Furniture Factory was established in Abu Dhabi in 2005. The venture was initiated by a team of dedicated professionals who had long standing experience in the lab furniture industry. The strategy was to ensure superior level of quality in product and service in every project, big or small. Understanding clients' needs and winning their trust is important, and the company succeeds in the effort, making steady progress.

D E S I G N



# MidLab



## Stylish. Functional. Adaptable.

When it comes to design, MidLab approach is to combine modern esthetics and optimum functionality. Lab furniture is an investment and must complement other equipment in the work environment and support diverse functions for the long-term. To ensure maximum value for your money MidLab engages you in a careful design process that considers both present and future needs. Whether you are improving ergonomics, renovating or building a new facility, MidLab team ensures you choose the right products to design a safe, practical, durable lab that will foster scientific experiments and innovation for years to come.

# M i d L a b

F A C T O R Y  
P R O C E S S

P.V.C. Edge Banding



Raw Material



Laminate Pressing



Cutting



## Boring



Assembly Area

## Metal Processing



Semi Finished Goods

F I N I S H E D  
F U R N I T U R E



# MidLab



## Educational. Industrial. Medical.

MidLab manufactures an extensive range of furniture for educational, industrial and medical labs. Although unique in design, each line conforms to the international specifications and standards set for the particular lab.

# S T Y L E

# MidLab

MidLab furniture is available in three distinctive styles:



## Economy. Flexi. Heavy.

All the three styles have Worktops mounted on cabinet/support panel. Worktops and Service Channel Bridges have to be selected to suit the application. Plenty of laminate, worktop and powder coating paint colors are available for all styles. All the cabinets are mounted on attached pedestal of 100mm height for all styles.

# MidLab



## MidLab (ML-01) ECONOMY

MidLab Economy range is set on the floor and provides more storage area. It is advisable for hospitals as the floor covering can be selected against the base of unit, ensuring clinical hygiene. The significant cost saving over a steel frame structure makes this the ideal system for pharmacy labs, computer rooms and storage rooms.



## MidLab (ML-02) FLEXI

MidLab Flexi range is supported by heavy duty cold rolled mild steel rigid frameworks. The frame is epoxy powder coated at 80-micrones at 200 °C. The base frame, fixed with an adjustable, non abrasive foot will provide perfect leveling even on uneven surfaces. All base cabinets can be removed and rearranged with ease. The floor can be easily cleaned as there is a 14cm clearance space between the floor and the framework. MidLab (ML-02) Flexi is most advisable for educational laboratories.

MidLab

# MidLab



## MidLab (ML-03) HEAVY

MidLab Heavy range is supported on a heavy duty cantilevered 'C' frame fitted with intensive adjustable, non-abrasive feet. The cantilever frame connected with the front frame and cantilever bench frames provides sufficient strength to the workbench and wall benches fixed to the external wall. All base cabinets can be removed and rearranged with ease. Cleaning the floor is easy as there's ample space between the floor and the cabinet. MidLab (ML-03) Heavy is most advisable for oil, gas and industrial laboratories.

# M i d L a b

D E L I V E R Y





## Prompt. Precise. Perfect.

MidLab is committed to delivering your choice of products wherever and whenever you need it. We understand that delivering the furniture you need is crucial. MidLab Project Coordinators track every order to guarantee on-time delivery, every time. We carefully manage our own warehouse inventory on our customers' evolving needs, ensuring access to a broad selection of products. Our delivery service covers the entire Arabian Gulf and Middle East area.

MidLab

# M i d L a b

## I N S T A L L A T I O N





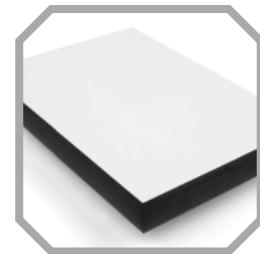
## Knowledge. Experience. Supervision.

Furniture installation demands close attention to the lab's technical and safety requirements. MidLab factory-certified furniture installers are equipped with indispensable knowledge and experience to accomplish this important part of the project with perfection. Each component is built according to plan, even under the pressure of an intimidating deadline. From shelving and heavy duty casework to the finishing touches, we offer complete project supervision before, during, and after installation ensuring your work space is set up to support productivity.

MidLab

C A T E G O R Y

## WORKTOPS



TRESPA TOP



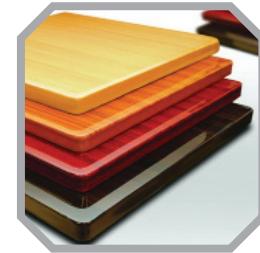
PHENOLIC RESIN TOP



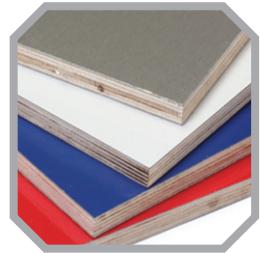
SOLID SURFACE TOP



GRANITE TOP



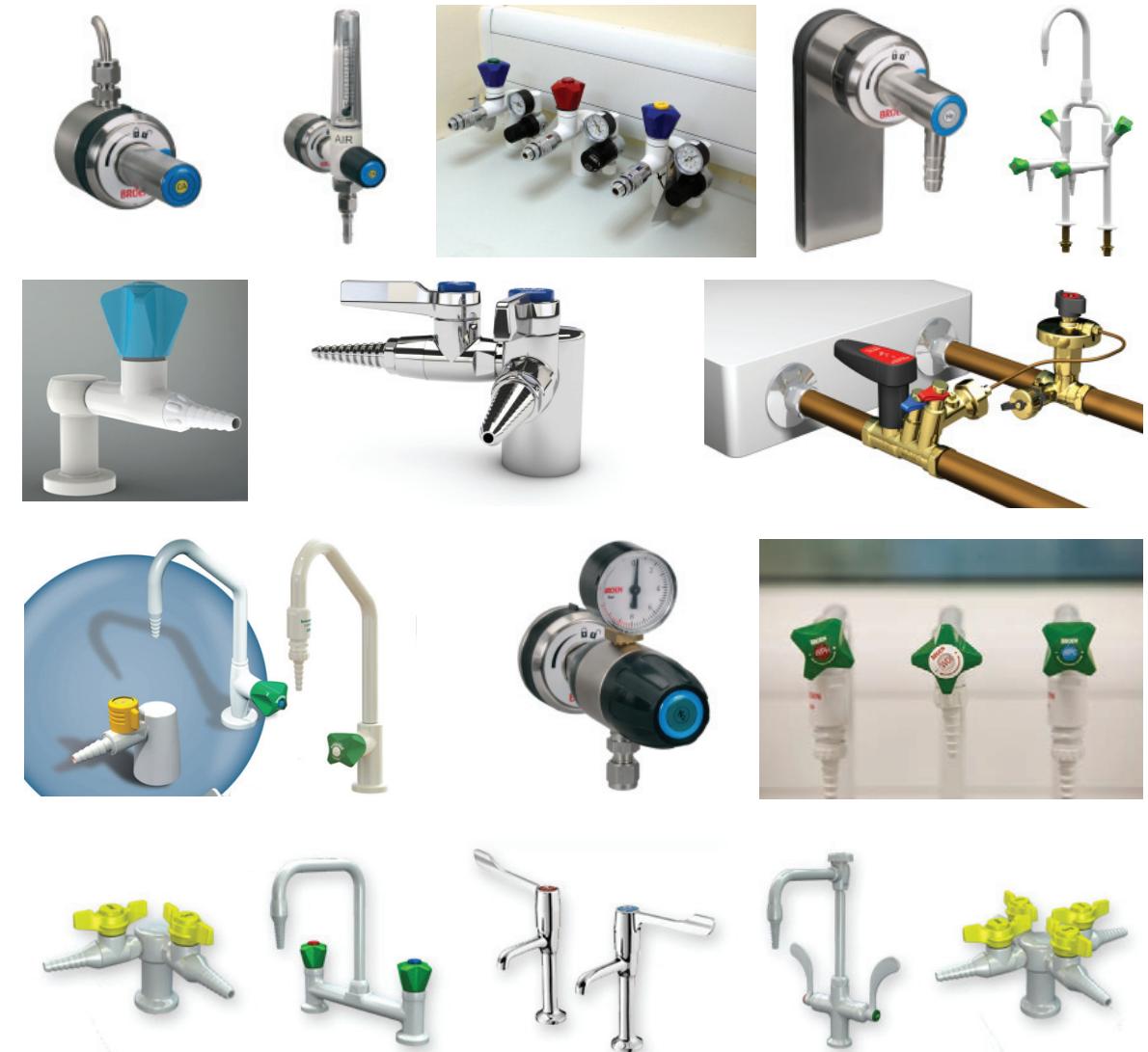
SOLID EPOXY RESIN TOP



LAMINATED PLYWOOD TOP

# C A T E G O R Y

## FITTINGS



C A T E G O R Y

## SINKS & ACCESSORIES



SOLID EPOXY RESIN SINK



POLYPROPYLENE SINK



STAINLESS STEEL SINK



BOTTLE TRAP



POLYPROPYLENE  
CUP SINK



SOLID EPOXY  
RESIN CUP SINK



SINK WASTE



STAINLESS STEEL SINK  
WITH DRAINBOARD



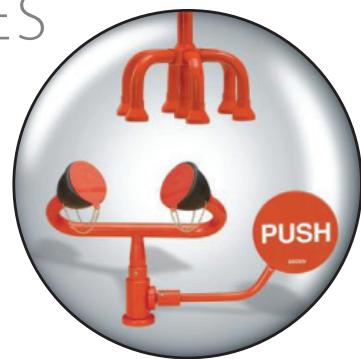
P-TRAP



DRIP RACK

C A T E G O R Y

## SAFETY SHOWERS & EYEWASHES



C A T E G O R Y

## CABINETS, HOODS & WORKSTATIONS

**Safety First:** Ductless Fume Cabinets offer protection to laboratory staff when undergoing experimentation, testing or hazardous processes that release fumes, aerosols, particles, vapors or gases. Hazardous compounds are retained in a chemical filter and particulate HEPA filter (if fitted) and clean air is returned back to the laboratory. An operating Bigneat fume hood will remove odors and purify air within the laboratory. It freshens up the environment, making it a safer, more pleasant place to work and improves the wellbeing of laboratory personnel.

**Safe For The Environment:** Unlike conventional fume cupboards which vent directly to the atmosphere, these filtration based systems completely eliminate the release of hazardous compounds into the environment.

**Energy Saving:** The main energy consumption of a Bigneat hood is by the fan which creates the airflow. Conventional fume cabinets 'consume' air-conditioned air in the room which is ducted away. Whenever possible use your Bigneat cabinet which saves the cost of heating or cooling replacement air for your laboratory.

**Convenient:** An important feature of Bigneat cabinets is their portability; they can be moved easily to wherever laboratory procedures are to be undertaken. Less walking - less risk.

**Filtration** - Bigneat offers a multi-purpose (universal) filter which should be selected when a system is to be used for storage of a variety of different chemicals.



### **SAFETY CABINET FOR GAS CYLINDER STORAGE**

#### **Description**

Completely produced in electrogalvanized steel painted with epoxide acid-proof dusts electrostatically applied through thermic tunnel at 200 °C.



LAMINAR FLOW CABINETS



DUSTLESS FUME CABINETS



POWDER WEIGHING / HANDLING CABINETS



XIT & XIT Plus models.  
Small footprint  
Excel Plus models including  
Safechange versions for  
precision applications

# Midlab

C A T E G O R Y

## CHAIRS



# M i d L

R E F E R E N C E S

We continue to serve a wealth of prestigious clients each one of whom are leaders in their respective field.



MUSANADA  
Abu Dhabi General Services Company

ADEC  
Abu Dhabi Educational Council

ADNOC  
Abu Dhabi National Oil Company

ADMM  
Abu Dhabi Motorsport Management

Abu Dhabi Custom Authority

Emirates College Abu Dhabi

M i d L a b



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OUR PARTNERS



**BROEN**

INTELLIGENT FLOW SOLUTIONS

