The UK's leading manufacturer of LABORATORY & EDUCATIONAL FURNITURE

Lab UK (Furniture) Ltd

Brochure 2020



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About us:



Established in 1999 and based in Atherton Manchester, We have built up a wealth of experience over the years in design, manufacturing, supplying and installation of quality laboratory furniture.

Our services include:

Clean room Systems
Educational Furniture such as Science Labs
Food Technology Labs
IPS
Washroom Systems
Fitted Cubicles
Pharmaceutical Laboratory Furniture

About us:



Our expertise enables us to offer tailored solutions to meet individual requirements.

Since our Formation 20 years ago, Lab UK (Furniture) Ltd has established itself as one of the leading manufacturers of specialist laboratory furniture and educational furniture supplying to numerous sectors including blue-chip pharmaceutical companies, NHS and private hospitals, public health laboratories and educational facilities.

Our experienced project managers will assist you throughout the process of designing your laboratory that suits your specific requirements whilst maintaining the compliance of British and European standards.

Our aim is to guarantee you a quality product completed within projected costs and timeframes.



Furniture

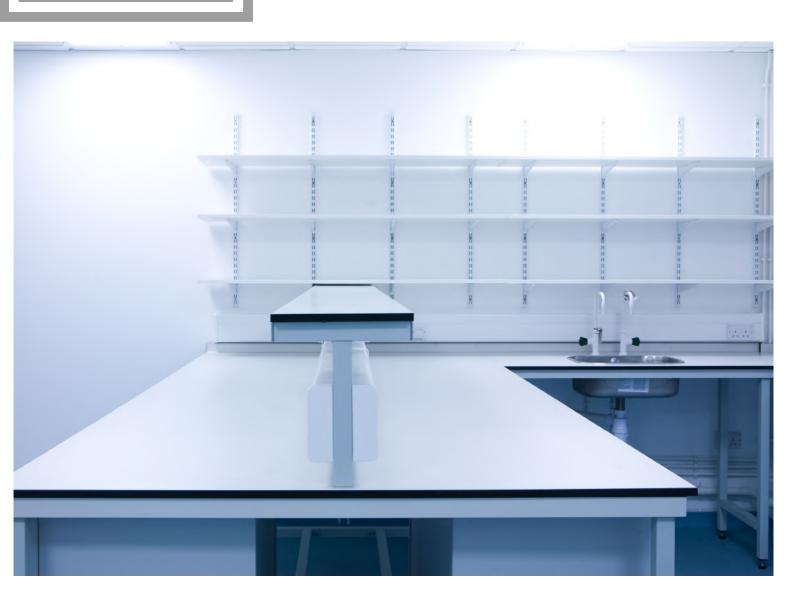
Cleanroom Furniture

Industrial Laboratory
Furniture

University Laboratories

Educational Furniture

Clean room Furniture



We understand that Clean rooms require a high specification of laboratory furniture. Our clean rooms are designed with trespa worktops due to its acid resistant properties. A clean room laboratory needs to be a controlled environment. Designing such lab is a complex challenge that requires a detailed understanding of the needs of a clean room. Lab UK can offer full turnkey design and installation, upgrading or refurbishment of your clean room. We can apply our expertise to created a laboratory environment that was specifically designed for the kind of research and experimentation you wish to carry out.

Industrial Laboratory Furniture

All our made to order lab furniture can be made for Industrial laboratories such as food testing labs and pharmaceutical labs.

We can supply a range of services to go alongside your furniture to meet your requirements. Whether it be standard water taps such as swan neck taps, mixer taps or bib taps. We also supply numerous types of gas taps.

QUALITY &



We also manufacture shelving such as reagent shelving, that is typically used in research and testing laboratories.

University Laboratory Furniture

Our University laboratory furniture can be designed for any sort of laboratory needed.

We also offer bespoke furniture for testing labs and research labs.

As with any of the educational furniture we offer, Our research laboratories and testing laboratories can include a range of services. These include standard swan neck water taps, mixer taps and bib taps, Sinks, Gas taps and fume cupboards.



Educational Furniture

We manufacture all elements of furniture within every educational setting.

Furniture for:

- Early Years
- Key Stage 1

Key Stage 2

- High School
- Colleges

We understand that furniture needs to meet the requirements dependant upon the age of the pupils in the class. We manufacture our products ourselves in our workshop and therefore are not restricted by height.

We supply both fitted and loose education furniture, fixtures and fittings to meet your design criteria.

Lab UK can manufacture and Install or just simply supply lose tables for primary schools and secondary schools that can include gratnells trays if needed.





Educational Furniture

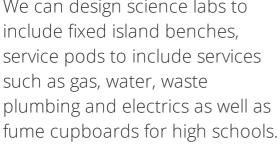
High School furniture we can make can be for:

- Food Technology
- Science Lab Furniture
- Textiles Furniture
- Design and Technology

Room Furniture

- I.C.T Suites
- Art and Design Lab Furniture
- Music Room Furniture

We can design science labs to













WALL UNITS

Lab UK manufacture wall units for all Educational sectors as well as Laboratories. As we manufacture them ourselves they are not limited to be standard sizes and therefore units can be made to whatever size desired for your intended purpose.





We can manufacture double or single wall units. as well as glass fronted. Our wall units can be made in any colour needed. Our unit colours can be found at the back of this brochure.

HTM71 sloping top wall mounted units can also be manufactured to order.



BASE UNITS

We manufacture:

- -Single Cupboard Units
- Single Drawer line Units
- Single Drawer Units
- -Double Cupboard Units
- Double Drawer line Units
- Double Drawer Units

As well as service units in any size your require.





These units can be fixed or mobile and can be made to any size and in a variety of colours and finishes.



Metalwork



Lab UK supplies framework that can be tailored to any design you require. Our expert team can give advice on what they think would suit to get the most out of your laboratory.

There is a range of options to choose from that include:

'C' Frame Systems
'H' Frames Systems
Cantilever Frame Systems
Table Frames
Double H Frame Systems
Double C Frame Systems

Examples

of Frames



Cantilever Frame System

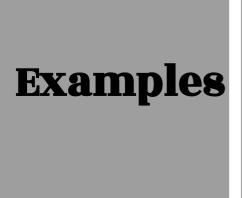


Table Frame

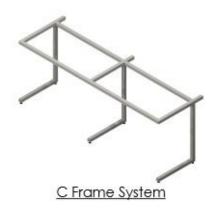
The cantilever frame system is an extremely strong supporting frame. The vertical support leg is set sufficiently far back to be unobtrusive, yet balanced in position to give full support to all equipment. The under bench span rails are sited to allow a wide range of sinks without compromising on their weight bearing capacity.

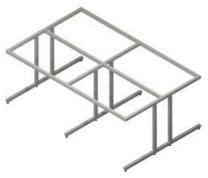
Tables can be made either fixed or mobile. Our metalwork for tables are strong. As on the photo below there is also the option to have a unit under the worktop.





of Frames





under slung on gauge epoxy coated steel horizontal rails.

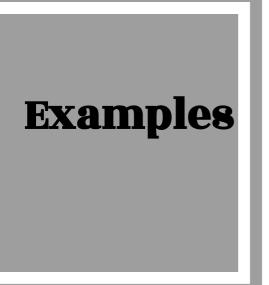
Provides the ultimate in flexibility and strength. The units can either

be C-Frame mobile units or

Double C frames are used for the same reason as above but for a double width workbench.

Double C Frame System





of Frames



H Frame System



Double H Frame System

Single H frame system are strong. Mostly used in a laboratory that uses heavy equipment on the benches. Units can be fitted around this type of metalwork

Used for the same purpose of the single H frames. For units to slide in under the frame or to create knee space for a workstation but for a double width worktop.





Height Adjustable Tables

Height adjustable tables give you the flexibility to adjust the height of your bench. They can be made in Trespa Top lab with a crank handle. Below is an example of the kind of tables we can manufacture.

This type of bench allows your table to be at whatever height you desire and therefore can be used for work when either standing or seated.



Mobile Tables

Mobile table are manufactured on a metal framework fitted with lockable castors.

The frames can be made to be a table or to have storage underneath as shown on the photo below.

Mobile tables give you the freedom to be able to move your work round from one workstation to another.

As we manufacture to order, all of our furniture can be made at any height or size required.





Integrated Panel Systems



Lab UK's Healthcare IPS panels are available in a huge range of finishes and colours. Our tailored service means all design criteria are met for every job we undertake. We manufacture and install educational IPS and healthcare IPS.

We supply IPS panels for fast installation and removal using Keku click and fix clips. We can also manufacture IPS panels that have a hinged access and can be supplied with locks for areas where additional security is needed.

Whatever the requirement, we can ensure that our IPS panels will be quick to remove and easy to replace when access is needed.

Cubicles

Cubicles can be manufactured to meet most specifications in a variety of styles and colours to meet all applications of washroom environments.

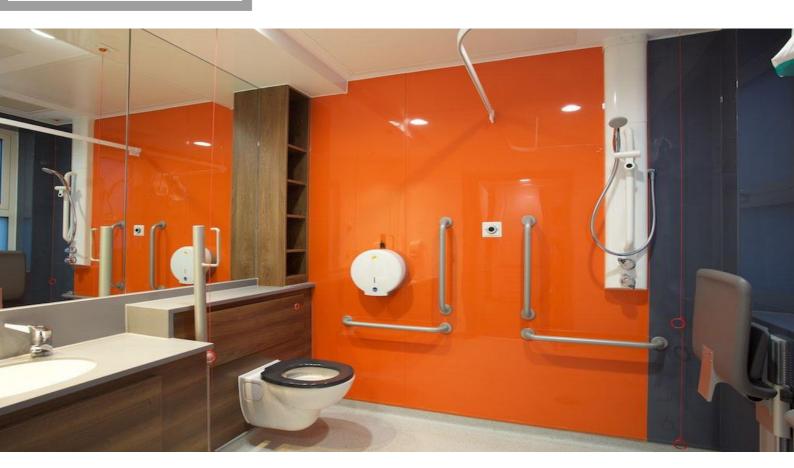
Cubicles are manufactured from 13mm solid grade laminate, with all edges profiled and polished.

We can also offer cubicles on a budget, they are made from moisture resistant MFC complete with 2mm PVC edge treatment.

Cubicles are produced to a very high standard using all leading brands of laminates including Formica and Polyrey. We also offer a wide range of stylish and robust cubicle fittings to suit.



Washrooms

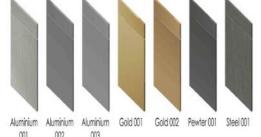


Our washroom systems can be manufactured to match most specifications in a variety of styles and colours to meet all applications of washroom environments.

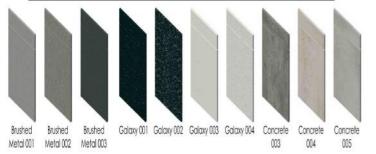
Our washrooms can be manufactured to any height size your require as, with all our work, it is made to order. Therefore we are not restricted to standard sizes. This is useful for washrooms in an educational setting as different heights are required for EYFS, Key stage 1 and Key stage 2.



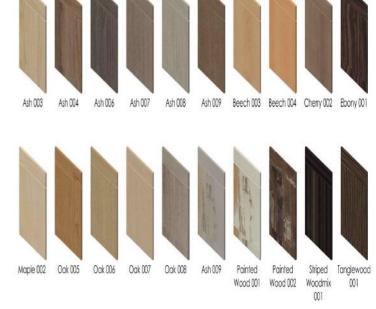
<u>Plain Altofina Colours for Unit Fronts</u> Grey 004 Grey 005 Grey 007 Grey 009 Grey 010 Grey 018 Grey 019 Brown 004 Brown 005 Brown 006 Cream 001 White 001 White 004 Blue 007 Blue 012 White 009 Blue 001 Blue 003 Blue 009 Blue 011 Blue 013 Green 006 Green 012 Green 013 Yellow 002 Orange 002 Pink 001 Pink 002 Purple 001 Purple 004 Metallic Altofina Colours for Unit Fronts



Abstract Altofina Colours for Unit Fronts



Woodgrain Altofina Colours for Unit Fronts







Unit F2, Coal Pit Lane, Atherton, Greater Manchester, M46 0FY

Tel: 01942 893 223 Email: Info@labuk.co.uk Website: www.labuk.co.uk

Lab UK Furniture Ltd

Trespa TopLab Base Plain Colours







W20 Bleached W27 Denver Oak W74-01 Oak

W14 French

Walnut

Pine



Tel: 01942 893 223 Email: Info@labuk.co.uk Website: www.labuk.co.uk

Trespa TopLab Plus Colours



^{*} Denotes colour is not a UK stock colour and lead times may be affected.

W71-03 Silver

Maple



CONTACT US

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Opening Times

Monday: 07:30-16:30

Tuesday: 07:30-16:30

Wednesday: 07:30-16:30

Thursday: 07:30-16:30

Friday: 07:00-13:00

