

Laboratory Accessories

6

A photograph of a laboratory sink area. The sink is white and rectangular, set into a white countertop. It has a modern, curved faucet and two green push-button handles. The sink is mounted on a black metal frame. Above the sink, there is a large, dark grey acoustic panel with a repeating pattern of small, dark, V-shaped protrusions. The background is a plain, light-colored wall.

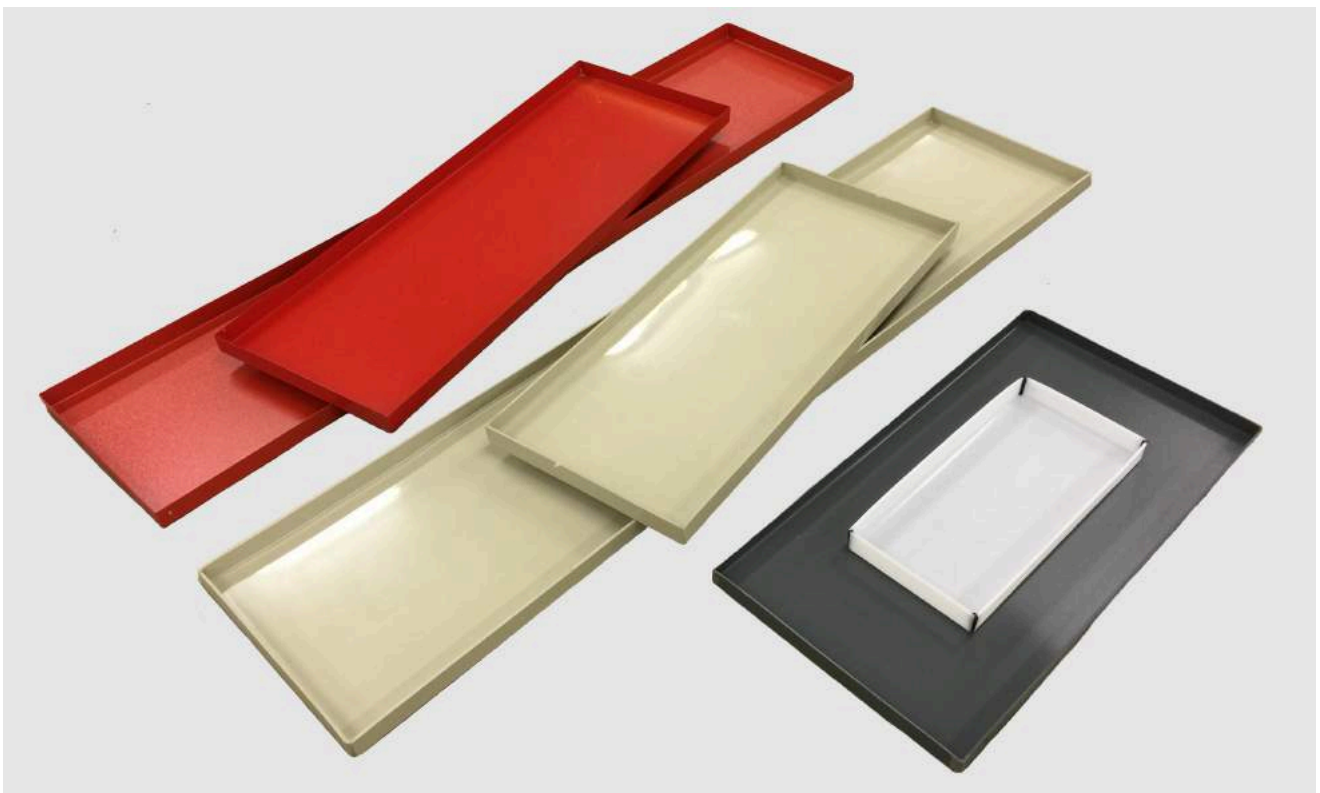
**A Range Of Laboratory Accessories
To Complement The Functionality
And Versatility Of Any Laboratory**

ECL ACCESSORIES

COMPLEMENTARY PRODUCTS

CHEMICAL SPILL CATCH TRAYS

Chemical spill catch trays provide a safe and convenient way to store, handle and contain, chemical spills while extending the life of your chemical storeroom's physical assets, solvent and chemical storage cupboards, or even as staining trays to protect your work surfaces. Our Spill Trays are custom made to any size and lip height. Trays can be made of epoxy powder coated mild steel, stainless steel, PVC, Polypropylene and Polyethylene.



STAINLESS STEEL STAINNG RACKS

Our bespoke stainless steel sinks and sink tops can be retrofitted with stainless steel staining racks which isolate all staining at the wash up area and minimize clean up as well.

PEG BOARD DRYING RACKS

Pegboards are the best solution for drying laboratory glassware and other accessories. Our pegboards are manufactured out of PVC or Polypropylene and manufactured to custom sizes and pegs. Peg board drying racks are easy to clean, environmentally friendly and eliminates secondary contamination to hanging glassware.



ECL ACCESSORIES

LABORATORY SEATING

Black polyurethane seat & back
Draughtsman conversion with nylon foot ring



ECL ACCESSORIES

POWER & DATA OUTLETS

Our pedestal bench electric socket boxes offer a simple but effective way of easing plugging in your appliances on your worktop without disturbing your experiments. The boxes are made of epoxy/polyester powder coated mild steel. A range of epoxy/polyester powder coating colours are available. Pedestal boxes may house a single socket on one side, single sockets on both sides, double socket on one side, or double sockets on both sides.



We also offer the option of horizontal or vertical power docks that can be retracted into the worktop when not in use. When in the retracted position the vertical power dock has a water/dust protection rating of IP54.



BIO SAFETY CABINETS

We offer a range of Biological Safety Cabinet to suit the needs and protection level for the desired application.

Class I Biological Safety Cabinet offers user and environment protection when doing experiments with organisms that are assigned under Biosafety Levels 1, 2 and 3.

Class II Type A2 Biological Safety Cabinet is one of the best choices when you are looking for operator, product and environmental protection for your laboratory.

Class III biological safety cabinet offers the highest level of operator, product and environmental protection from infectious/bio hazardous aerosols and is suitable for microbiological work with agents assigned to biosafety levels 1, 2, 3, or 4.



ECL ACCESSORIES

LABORATORY EQUIPMENT

LAMINAR FLOW BENCHES



Horizontal Laminar Flow Clean Bench blends in latest laminar flow technology and innovation to provide proven protection for your samples and processes. Customers all over the world can now enjoy a plethora of laminar clean flow bench specification while enjoying the benefits of product protection. The new generation Airstream Horizontal Laminar Flow Clean Benches offers a wide range of options for our customers; with glass side wall, sizes from 3 to 6 feet, Behind the many options that the customer can select, the full range of the new Esco Airstream laminar flow clean benches is powered by the latest generation DC ECM motor. It is more efficient than legacy ECM and VFD motors. It now also offers ISO Class 3 workzone with 10x efficiency of its HEPA filters. With more choices for the customers, Esco laminar flow clean benches still offers the same level of product protection for your samples and processes where operator protection is not required.

DUCTLESS FUME HOODS

Esco Ascent Ductless Fume Hoods provide protection to both laboratory personnel and the environment from toxic fumes and are quickly becoming a viable alternative to conventional fume hoods. Unlike conventional fume hoods, these hoods filter out chemical fumes and recycle air directly back to the laboratory, providing energy savings, personnel and environmental protection, convenience as you do not have to deal with complicated ducting systems, and mobility, since ductless hoods are independent systems which do not require connection to extraction systems.



LABORATORY DISHWASHERS

In recent years, many laboratories have been discovering the benefits of validated glassware washers in the lab to ensure research work is impeccable. Clean glassware is the foundation of any laboratory and Miele's glassware washers promote reliable, valid results while eliminating the need for hand washing. Miele machines out clean the competition with faster cycle times, less water consumption, quiet operation and more safety features.

Designed, built and tested to provide years of active service, Miele washers will provide your lab with reliable results every time.

Miele Professional offers a sophisticated cleaning system for glassware and stainless steel parts with many similar features of cGMP washers including HEPA-filtered drying, secure controls and cycle documentation, fail safe cycles, program monitoring and IQ/OQ validation documentation and execution. In cases where a fully cGMP compliant washer is not mandatory, a validated washer with complete monitoring of cleaning conditions can provide a cost effective and proven alternative.

More high schools, community colleges and universities are discovering the benefits of adding a laboratory glassware washer to their lab: time savings, reduced use of solvents, lower water costs and added safety benefits. While in the lab, it's important for students to concentrate on the lesson - why have them spend time cleaning glassware by hand when a Miele laboratory glassware washer can drastically reduce time spent hand washing? Not only will this maximize both students' and teachers' time, it also promotes lab safety and reduces glassware breakage.



Laboratory Safety

7



Laboratory Emergency Shower
Systems and Chemical Storage