

SPACEGUARD

Electrical Workbenches
& ESD Equipment



Spaceguard Ltd, Bergen Way, Hull, HU7 0YQ

Phone: 01482 363445

Email: sales@spaceguard.co.uk

Web: www.spaceguard.co.uk



Working with Spaceguard

With a wealth of experience in the design, manufacture, and installation of high quality electrical workstations, Spaceguard is your ideal UK based manufacturing partner.

We are able to work with you to develop electronics workstations, process lines, and other electronics processing equipment that is designed to suit your specific requirements. All of Spaceguard equipment is produced in and delivered directly from our Hull based factory.

Our highly experienced engineers are able to provide solutions for working with all types of electronics, including mobile phones, semiconductors, lighting and more.

We can also offer a white-label service, and we regularly design and manufacture equipment for a wide range of re-sellers and solutions providers.

To see further examples of electrical workbenches and project case studies please visit our website or contact our helpful sales team with some details about your requirements.



ESD Workstations



Electrical workbenches for Apple device repair



Electronics lab workstations and clean room



Cantilever electrical workbench cell with partitions

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Electrical Workbenches

Spaceguard manufactures electrical workbenches to suit any type of electronics work.

Each workbench is manufactured to meet your exact specifications. We use fully welded frames and all workbenches are delivered fully assembled and wired ready for work.

We can also provide trolleys and conveyors for electronics testing and assembly applications.

Electrical Workbenches are used in a wide range of applications and environments including:

- Electronic Assembly
- Repair
- Refurbishment
- Recycling
- Electrical Testing
- PC Build & Repair
- Education
- Forensics
- Aerospace Manufacturing
- Clean Rooms
- Data Centres



Please send us your electrical workbench requirements to receive free quotations

If you can provide a sketch or drawing to illustrate your requirements this will assist our sales team in better understanding your needs.

Please email your requirements to:

sales@spaceguard.co.uk



ESD Workbenches for College Workshop Space

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Electrical Workbenches

As we manufacture to order you can choose from a wide range of options and accessories for your electrical workbench. We deliver each bench fully wired & assembled.



Example render of Electrical Workbench with ESD Castors

We can manufacture electrical workbenches with the following accessories:

- Electrical Trunking
- Shelves
- Earth Studs
- RCD Units / Sockets
- Articulated Lights
- Magnifiers
- Lighting Rails
- Tool Rails
- Pull-Out Shelves
- Screens & Partitions
- Andon Signal Lights
- Lockable Drawers
- Monitor & Keyboard Mounts
- Power & Data Sockets
- Louvre Panels & Pegboards
- Lockable Cupboards
- Castors / ESD Castors

Worktop Materials

- | | | |
|----------------|-------------------|----------------|
| • MDF | • Plywood | • Polyethylene |
| • Melamine | • Stainless Steel | • PVC |
| • Laminate | • Block Beech | • Nylon |
| • ESD Laminate | • Trespa | • Rubber |
| • Linoleum | • Mild Steel | |

We offer free Electrical Workbench Quotations

As we manufacture to order, we need information about your requirements so we can offer you a free competitive quotation.

Please take a moment to consider your electrical workbench requirements, including the size and height of the workbench itself, the frame type, colour, worktop materials, and any other process aids, options, or accessories that are required.

Once you know what you need, please send this information to us to receive a free quotation.

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Equipment Trolleys

Trolleys are essential in some electronics processing and assembly environments for transporting large or bulky materials or products. Each trolley can be made bespoke to suit your requirements.



Bespoke a-frame trolley for flat panel transportation & testing



Bespoke warehouse trolley with angled shelving



Pigeonhole trolley for small component sorting

Bespoke Shelving & Racks

We manufacture bespoke shelving and racking to complement your electrical workbenches and workstations, these are ideal for component storage or for use as equipment charging stations.



Bespoke workshop storage rack for small components



Shelving with sockets for use as a laptop charging station.



Battery charging station shelving unit with storage totes

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ESD Workspaces & Workstations

In addition to electrical and ESD workbenches we can also work with you to design and built enclosed electronics processing work areas or clean rooms.

These rooms are designed to suit your exact specification and can include:

- ESD flooring
- Extraction
- Air Conditioning
- Fire Proofing
- Specialist Lighting



ESD Worktop Materials

In addition to ESD matting and accessories, we provide two types of ESD worktop material.

These come in two colours - grey or blue.

If you have any questions about these materials please contact our helpful sales team.



ESD Laminate Specification

Manufactured from plastic laminate with a static dissipative top, the worktop is resistant to heat, solder, and most chemicals. It is also easy to clean, making this a durable and easy to maintain worktop option.

Thickness: 20mm

Resistance: 106 – 108 Ω

Colour: Grey

ESD Rubber Specification

Comprised of two layers, the top being dissipative, whilst the bottom layer is conductive. The worktop finish is textured which provides a comfortable non-slip work surface that also prevents glare.

Thickness: 20mm

Resistance: 107 – 109 Ω

Colour: Grey / Blue

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ESD Accessories

We can supply a wide range of ESD accessories to improve the functionality of your electrical workbenches.

These can be supplied separately or built into your workbenches.

Below you can see a brief overview of what we regularly supply for our customers, however we can source additional items as required.



ESD Matting



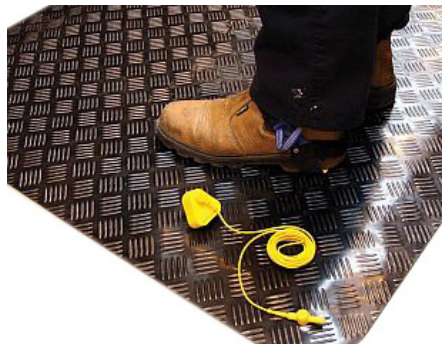
Grounding Cords & Straps



Bonding Points



ESD Micro-Track



ESD Floor Mats



ESD Kits



ESD Chairs



Floor Tiles



ESD Storage Accessories

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Electronics Processing Solutions

Conveyor Process Lines

In addition to electrical workbenches we also manufacture a wide range of conveyors and conveyor workstations.

This allows us to design and manufacture complete assembly and process lines for all types of electronics assembly & processing.

All conveyors are designed & manufactured to your exact requirements in our Hull based factory.

We can also install your conveyors and workstations whilst ensuring minimal disruptions to ongoing operations.

Where required we can also offer site visits to assess your requirements and offer advice on best practices.

Please contact our helpful sales team or speak to our engineers about your requirements to receive a free quotation.



Lean process assembly line for ventilation product manufacturer



Electrical assembly line with belt conveyor for lighting manufacturer



Assembly line with workbenches for battery assembly and testing

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Electronics Processing Solutions

Consumer Electronics Repair & Refurbishment

Many of our customers are involved in the repair, refurbishment, and recycling of consumer electronics such as mobile phones, televisions, and laptops.

We have developed solutions to enhance these processes, including workstations for phone testing, grading, screen replacement, and phone blanking.

Our workstations and conveyors also allow for our customers to process and refurbish IT equipment in large volumes.

We also manufacture security cages for storing valuable electronics.

Whatever your process may be, we work with you to understand your needs and offer our bespoke workstation manufacturing expertise to design solutions to improve the speed of processing for all types of consumer electronics.



Mobile phone process line



Laptop refurbishment workstations



HEPA Filter Clean room workbenches for mobile phone repair



Electronics assembly workstations

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Electronics Processing Solutions

Refurbishment, Assembly & Testing Workstations



High volume repair, refurbishment and testing workstations are built to maximise volumes and reduce processing time. We manufacture these fully bespoke to suit your products and processes.



Cantilever Testing Stations for Smart Meters



Bespoke Workbench for PCB Assembly

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All Spaceguard workbenches, trolleys, automation equipment, stillages and storage shelving units are built in our UK factory.

We serve a multitude of industries from e-commerce to automotive & electronics assembly and testing.

All equipment is delivered ready to use, with a wide choice of accessories available.

From a one-off simple table to a fully bespoke workshop or warehouse fit out, Spaceguard is the ideal manufacturing partner for the design & build of your workplace equipment.

In addition to Electrical Workbenches we also manufacture:

- Belt Conveyors
- Gravity Roller Conveyors
- Powered Roller Conveyors
- Slat Conveyors
- Rotary Tables
- Modular Conveyors
- Pallet Conveyors
- Industrial Storage Shelving
- Carton Flow Storage
- Height Adjustable Benches
- Guarding & Barriers
- Team Leader Workstations
- Workshop Workbenches
- Heavy Duty Workbenches
- Packing Stations
- Wooden Workbenches
- ESD Workbenches
- Laboratory Workbenches
- Cutting Tables
- Classroom Tables
- Computer Desks



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