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Phenolic Resin Door

PBSC provide installation, servicing, technical advice, product selection and demonstrations for clean controlled environments with **Innovation, Design and Quality** at the heart.

PBSC manufacture high quality clean room, high containment and material decontamination products. When you need areas and staff to be contamination free and protected from pathogens, you need dependable equipment which will maintain critical biosafety levels, achieve sterility and protect data reliability.

Complying with local and global regulations PBSC's products can be designed to meet your specific requirements. Over 30 years knowledge and competence within the specialist sectors, always going through extensive research and development and offering accurate assistance during project planning to consultants, architects and end users to deliver successful projects.



Innovation

Incorporating your requirements to create product ranges to exceed expectations



Design

Leading the way with pioneering design, ensuring customer requirements are achieved



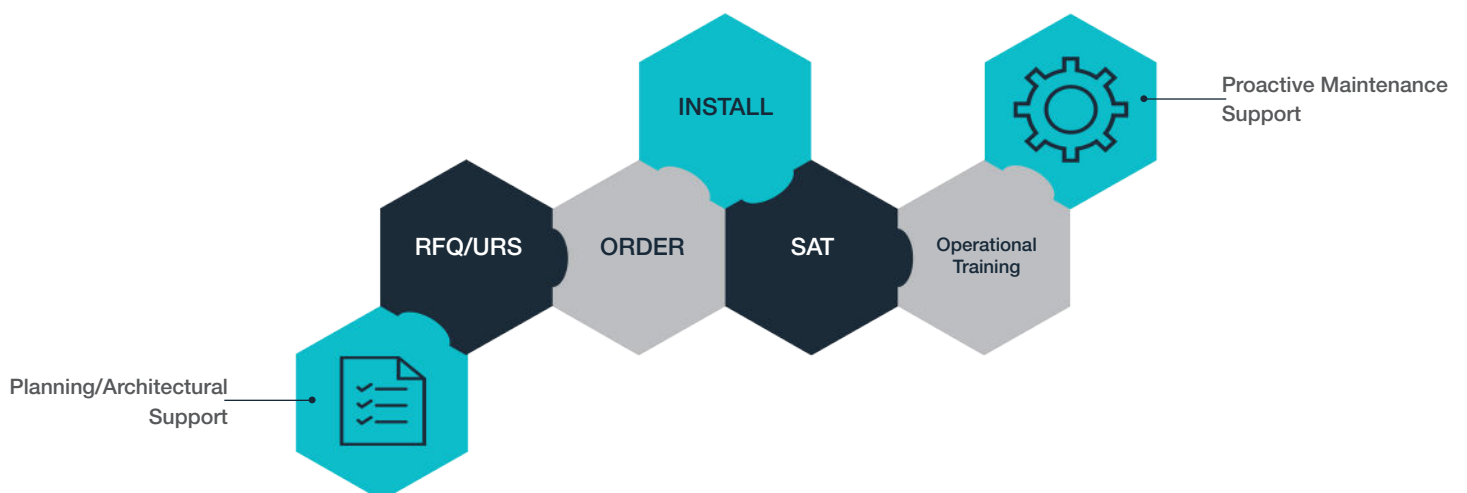
Quality

Delivering high quality products for over 30 years, with rigorous testing and inspection

PBSC is the accepted benchmark by which others are measured...

The search for innovative design, an eye for detail and advanced manufacturing techniques has seen PBSC gain a deserved reputation as the premier supplier within cleanroom environments.

Supporting the customer throughout the process continuing to meet the growing challenges and striving for continual improvement with our ISO 9001 QA processes independently audited and updated on a regular basis.



Description



If you require doors that can withstand harsh conditions in laboratories, cleanrooms, or corrosive environments, PBSC's Phenolic Resin doors are an excellent choice, these doors are made to be extremely durable.

PBSC's Phenolic Resin door sets are more resistant to damage compared to metal doors, and more importantly, they have no hollow cavities that could allow contamination to enter.

Meticulously engineered and manufactured with a solid core of chemical-grade phenolic resin, these doors are impervious to most chemicals and cleaning agents

Improving the looks of your facility by incorporating the renowned PBSC wrap-around doorframe featuring clean, uninterrupted lines with solid stainless-steel hinges and a concealed door system, allowing a maximum clear opening and can be bespoke to fit existing walls.

The Phenolic Resin Door is the ideal solution whilst improving the looks of your facility.



Options



- Single, Double or Leaf & 1/2 Door Options.
- Light Tight Vision Panels.
- Interlock Systems.
- Air Transfer Grilles.
- Electric / Hydraulic Auto Openers / Closers.

Key Features



- Excellent Resistance to Most Corrosive Chemicals.
- High Impact Resistance.
- Solid Core Door Leaf.
- Full Wrap Around Frame Option, Without Rebate.
- Unique PBSC Purpose Built Solid Stainless-Steel Hinge to Provide Easy Cleaning and Opening up to 170.°
- Flush Glazed Vision Panels in Customs Sizes.
- Flush Maglock in frame.
- Concealed Closer System Available for Added Hygiene.



PBSC Staying in Control of Controlled Environments

Established in 1987 **PBSC** has become one of the leading manufacturers of clean room, high containment and material decontamination products throughout the world and having the extensive product range and bespoke designs and assembly capabilities can meet customers needs.

Providing high quality products and services to the pharmaceutical, medical research, high containment and hospital sectors, offering quick and accurate assistance during project planning to consultants, architects and end users.

PBSC have agents and representatives in most countries to provide excellent local support and logistical services to make sure your products arrive on time.

Products include;

- Clean Room Doors
- Pneumatic Inflatable Seal /Airtight Door Sets
- Mechanical Seal / Airtight Doors
- Material Decontamination Chambers
- Transfer Hatches / Cleanroom Pass Through
- Fogging Showers / Mist Showers
- Air Showers

www.pbsc.co.uk
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AR-Dp0823

PBSC reserve the right to introduce changes in performance, configuration and technology, dimension, weights and materials in the course of technical progress. Images may not be accurate. Some of the information/images/equipment described or shown may only be available at extra cost. Features & specifications will vary. Please contact PBSC for specific design options.