



www.pbsc.co.uk www.pbsc-inc.com AR-BOP Emergency Escape Panel

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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



PBSC's Emergency Escape Panel, also known as a break out panel, service access panel or kickout panel, provides a quick escape from a cleanroom or containmentcontrolled environment. Also regularly used as a window that can be easily removed for equipment access routes during planned shut downs.

The breakout panel is available with a PBSC's flush 1.6mm thick frame in either polished stainless steel or polyester powder coated finish. The frame has a high-quality acrylic sheet fitted with a rubber gasket and engineered bespoke to your specific requirements and specifications.

Key Features



- Made to Suit Finished Wall Thickness
- Flush Wrap Around Frame To Both Sides of the Wall for a Cleanroom Finish
- Welded and Polished Construction and Finish
- Custom Solutions
- Escape from Both Sides
- Stainless-Steel Assembly and Pull Handles
- Low Leakage Rates

Quick to remove, it takes around 6 seconds to fully remove the light weight panel proving a fast means of escape when required.

Maximum size of 1.4m W x2.5m H

The unit whilst sealed is not fully air tight. Contact PBSC with any queries on containment requirements.

Applications



Wrap around frame for installation into a non-fire rated wall. Whilst intended for personnel escape it is also commonly used for equipment access during shutdowns.

The minimum rebate to the floor level is 32mm.

Options



- Powder Coated Steel in a Wide Range of RAL/BS Colours
- Pull or Push Types Available
- Clear or Opaque Acrylic Panel
- Rebate Design for Installation Infront of an External Fire
 Door
- Escape From Both Sides



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