

Rapid Gassing Isolator

BESPOKE MEDICATION PREPARATION
AND HANDLING SYSTEM



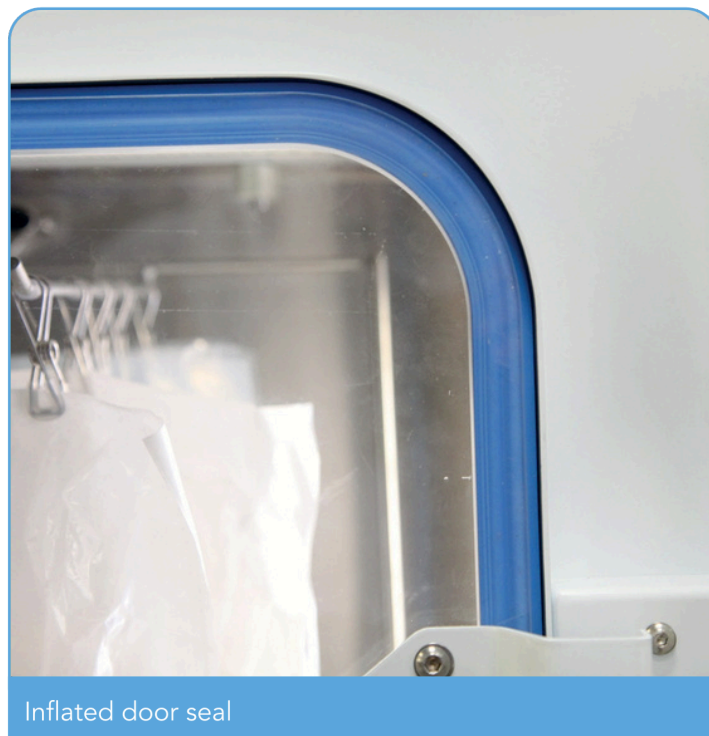
Clean Air & Containment

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Inflated door seal



Optional sockets

STANDARDS COMPLIANCE

BS EN ISO 14644, EU GMP, BS EN 1822 (HEPA FILTERS), IEC 61010-1:2010 (ELECTRIC WIRING)
'PHARMACEUTICAL ISOLATORS' PHARMACEUTICALPRESS 2004
AS 4273:1999 (WHEN OPTIONAL ACTIVATED CARBON FILTER IS FITTED)

QUALITY STATEMENT

Envair Technology provides world class design and manufacturing expertise for a full portfolio of clean room and containment solutions. We work with healthcare, pharmaceutical and laboratory facilities around the world, to protect the safety of teams handling hazardous compounds and maintain product integrity. Our engineers and production team are committed to the highest standards of excellence, meeting the requirements of ISO 9001:2015. We provide a comprehensive maintenance, testing and parts service for all our products, to ensure a lifetime of trouble-free use.

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Rapid transfer chamber sterilisation in less than 30 minutes

For hospital pharmacies, research laboratories and pharmaceutical companies, there has never been a greater need to provide a closed, localised 'clean environment' to protect users and product when delivering new and novel drug treatments.

Add in the challenge of handling high potent compounds and ever more rigorous compliance standards, and safe and clean preparation is more critical than ever.

Envair Technology's rapid gassing isolator is designed to meet the challenge of sterilisation of components within a transfer hatch, designed and configured to deliver a validated automated rapid gas cycle. Integrated gassing technology provides a greater level of quality (microbiological) assurance during the transfer process. It also facilitates the disinfection of the entire isolator when required.

Using a flexible modular approach, units can be easily customised to suit your application, including cytotoxic dispensing, CIVAS, sterility testing and cell therapy. Your process benefits from high availability and productivity, as the microbiological decontamination process can take less than thirty minutes, dependent on load.

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4 Glove rapid gassing isolator

KEY FEATURES

- Configurable to operate in either positive or negative pressure mode
- Available in two or four glove models
- Rapid microbiological decontamination cycle of less than 30 minutes depending on load
- Integrated VHP generator
- Automated operation
- Optional CCTV available