

Applications

Pass-through hatches protect critical environments while allowing transfer of materials to or from adjoining rooms. Typical installations are in the walls of cleanrooms and biological containment laboratories. In these applications, materials must be transferred with minimal loss of room pressure; and without the need for personnel movement between rooms. Standard hatches have an interlock that permits only one door to be opened at time.

Description

Vilair-AAF pass-throughs are manufactured to meet a specific user requirement specification (URS), and are manufactured in a range of sizes and configurations. Local manufacture enables us to supply within 4 weeks from date of order. Standard units have the following features:

- Manufactured in polished 304 stainless steel
- Double-wall construction
- Crevice-free interior
- Anodised aluminium doors with double-glazed safety glass windows
- Mechanical door interlocking mechanism
- Airtight door seals
- Completely assembled and ready for installation with wall trim

Options

- Zinccan steel construction with powder coat finish
- 304 or 316 stainless steel doors
- 316 stainless steel construction
- Electrical door interlocks
- Adjustable or fixed shelving
- Recessed internal lighting
- HEPA filter
- Wide range of sizes

