

## MAXI MODEL TECHNICAL DATA

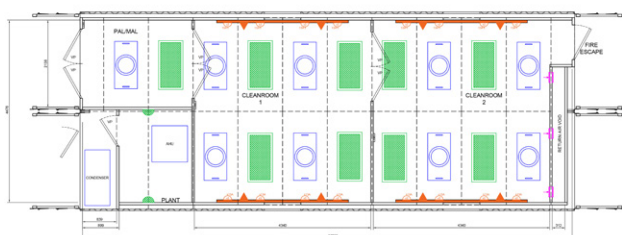
### KEY INFORMATION

- External Shell** 2 x 40ft high cube steel containers (conjoined)
- External Dimensions** 12,192mm (L) x 4,876mm (W) x 2,896mm (H)
- Shell Colour** Blue as standard (sprayed on request)
- Branding** Printed vinyl graphics or full wraps
- Cladding** Can be larch clad on request
- Number Of Rooms** 4
- Personnel Airlock/Materials Airlock (PAL/MAL)** 3,047mm x 2,138mm x 2,500mm
- Process Area 1** 4,340mm x 4,476mm x 2,500mm
- Process Area 2** 4,340mm x 4,476mm x 2,500mm
- Plant Room** 3,047mm x 2,138mm x 2,500mm
- Total Weight** Approximately 12,000kg

### STANDARD FEATURES

- Classifications Available** Laboratory, BSL1, BSL2, BSL2+, BSL3, ISO8, ISO7, ISO6, ISO5, Grade D, Grade C, Grade B
- Ceiling Heights Available** 2.1m, 2.3m (2.3m as standard – 2.5m vault sections can be implemented for equipment installations)
- Walls & Ceiling** Constructed from modular composite panels
- Doors** 3 x Double personnel doors, 2 x Single personnel doors, 1 x Fire escape
- Flooring** Vinyl (ESD also available)
- Power & Network** 16 x 13-amp double sockets and 8 x CAT6 data outlets
- Lighting** 9 x flush mounted LED Lights (500 Lux), plus additional wall-mounted lighting in Plant room
- Air Conditioning** 21C +/- 2C and 50% RH +/- 10%
- Furniture** Full fit-out available
- Equipment** Full fit-out available
- Other Utilities Available:** Compressed air, drainage, town's water supply, extraction, process gasses

### TECHNICAL DRAWING



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