



immediate decontamination solutions

Decontamination Shelters & Stations

Covertex offer a comprehensive range of decontamination solutions, from single shower cubicles to mass decontamination stations. All have been developed for quick deployment and ease of use.

Designed to be strong and durable, each shelter comprises of a sealed inflatable frame structure with roof, end walls and floor.

Components such as spray booms, floor bunding and partitions are prefitted within the shelter, providing a complete ready to operate system the moment the shelter is inflated.

Versatile ground fixing options along with a range of accessories are available to create complete systems for maximum efficiency and safety.

Through Life Servicing:

Shelters are made up of components that can be separated for servicing, maintenance or replacement and fabrics have been selected to enable a full service life of the product. This combined with Covertex's through life support service ensures product readiness and life optimisation.

CONTACT US

+64 9 836 8255 | sales@covertex.co.nz | www.covertex.co.nz

Specifications



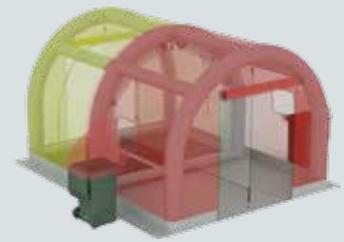
Decon Shower Cubicle

Dimensions: L2.0m x W2.0m x H2.3m
 Packaged Dimensions: 0.85m x 0.5m x 0.45m
 Weight: 34kg



Mini Decon Shelter (2 Line, 1 Stage)

Dimensions: L2.8m x W3.4m x H2.7m
 Packaged Dimensions: 0.9m x 0.8m x 0.5m
 Weight: 65kg



Civilian Decon Shelter (2 Line, 2 Stage)

Dimensions: L4.5m x W3.4m x H2.7m
 Packaged dimensions: 1.0m x 0.65m x 0.5m
 Packaged weight: 90kg



Civilian Decon Shelter (2 Line, 3 Stage)

Dimensions: L6.6m x W3.4m x H2.7m
 Packaged dimensions: 1.1m x 0.75m x 0.6m
 Packaged weight: 120kg



Major Decontamination Station (3 Line, 3 Stage)

Dimensions: L7.3m x W4.5m x H2.7m
 Packaged dimensions: 1.4m x 0.75m x 0.6m
 Packaged weight: 150kg



Mass Decontamination Station (3 Line, 4 Stage – 2 shelters joined)

Dimensions: 5.0m x 4.5m x 2.7m (per shelter)
 Packaged dimensions: 1.4m x 0.75m x 0.6m (per shelter)
 Packaged weight: 120kg (per shelter)

PROPERTIES



FABRICS

Shelters are from a range of hard wearing polyester reinforced PVC fabrics with properties including, flexibility, UV resistance, fire rating & air-tightness.



SET UP

All within 6 minutes



WIND LOADS

15 knots with ground flap secured
 30 knots with storm guys deployed



OPERATIONAL ENVIRONMENT

-20°C to +55°C



COMPONENTS

- Independent inflatable arch chamber
- Roof complete with end walls
- Floor section (bundled)
- Overhead shower & hand spray booms



STANDARD FEATURES

- Shower area complete with inflatable bunded floor
- Roof attachments for overhead flexible shower or hand spray booms
- Under floor protective ground sheet
- Removable partitions
- Hose & power cable access chutes
- Multiple attachment lugs
- Storm guy attachments
- Securing perimeter ground flap



STANDARD ACCESSORIES

- Carry/storage bag
- Ground protective sheet
- Equipment kit including: repair kit, tent pegs, club hammer, manual foot pump and instructions



OPTIONAL FEATURES

A range of optional accessories are available



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