

RAPID DEPLOYMENT SHELTERS

DECONTAMINATION 3-LANE SYSTEM

SKU: K9010-TL



3-LANE DECON

450 Square Feet



DIMENSIONS:

Space: 450 square feet
(150 sf per lane; 3 lanes included)
Length: 23 feet per lane
Width: 6.5 feet per lane
Height: 7.5 feet
Weight: 120 lbs per lane
Box Size: 48"W x 38"H x 32"D
Inflation Time: 3 min.

INCLUDED TOOLS:

- (1) Inflator/Deflator Pump
- (1) 1,200W Power Bank
- (24) Tie Down Straps
- (48) Metal Stakes
- (12) Drive-on Anchor Plates
- (1) Metal Mallet
- (1) Plastic Pallet Box with Lid
- (3) Lane Storage Bags
- (1) Rolling Storage Chest

KIT COMPONENTS:

- (3) PVC frame with RF welded seams
- (15) White Oxford Walls
- (3) White Oxford Wall with Chute
- (12) 3-panel entry and exit walls
- (9) White Oxford Ceiling
- (3) Lane Plumbing System*
- (35) Hook & Loop Sleeves
- (15) D-Rings with Hook & Loop
- (18) Elevation Grids (3"W x 2'L x 2.75"H)
- (6) 25 GPM Sump Pumps with 18-foot cord

ANSI/ISEA 113-2013 COMPLIANT

CPAI-84/CSFM COMPLIANT

3-LANE DIAGRAM



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SIGNATURE HIGHLIGHTS:

Engineered for user-friendly operation, swift deployment, and strength, the PVC frame features welded seams and is fully ANSI/ISEA 113-2013 compliant. Set up is easily completed by one person and each lane can be fully inflated within 3 minutes.

The tri-cube design facilitates the creation of three separate lanes for doffing, decontamination, and donning. Each lane measures 6' x 8', providing ample space for multiple personnel to work within their designated area. While the lanes are designed to be set up side by side, they remain independent and do not physically connect, allowing for individual configuration and usage without reliance on adjoining lanes.

For enhanced capabilities, the conveyor system is available as an additional option, enabling the movement of non-ambulatory personnel and accommodating up to 5 individuals in a single section.

The 3-Lane Decon System comes fully plumbed and attaches to any standard GHT (Garden Hose Thread) water source. All 3-piece nozzles are polypropylene, resistant to chemical attack, and capable of handling pressures up to 150PSI. Water flow rates from individual nozzles range from 0.3 to 1.2GPM each at full cone spray.

Each lane's plumbing system includes four water shutoff valves, one handheld sprayer with adjustable pattern, six side-mounted spray nozzles at staggered heights, plus one overhead spray nozzle, and two 380W, 25 GPM sump pumps with an 18-foot cord. An optional 130-gallon water bladder is available for gray water containment.

All walls, doors, and ceilings are hook and loop mounted, constructed of water-resistant opaque Oxford fabric, and provide privacy while welcoming natural light into the space. The four 3-panel entry and exit doors on each lane feature hook and loop closures to prevent them from fully opening during windy conditions.

Eighteen slip and chemical-resistant elevation grids measuring 3' x 2' x 2.75" are included. These grids are designed to keep responders and personnel above gray water, promoting safety and a seamless decontamination process.

The system features 3 inflator/deflator pumps and 1000W Power Bank for fast setup and deflation in remote areas. The frame-mounted ID plate and QR code directly link users to instructional videos, providing guidance for unfamiliar or untrained personnel.

The supplied hook and loop system allows for all walls, doors, and ceiling to be removed or replaced if required.

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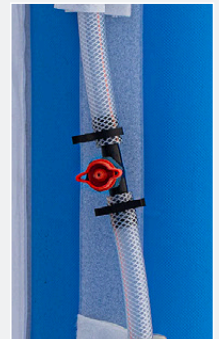


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*Optional Backboard Conveyor shown



All storage and securing tools are included. A reusable plastic pallet box is included for long term storage purposes. An oversized, easy to use tent storage bag is also included with D-ring straps to help ensure 'fold challenged' tents make it back in the bag. 24 tie-down straps and 48 stakes are included to ensure the system is securely tethered to the ground.

Expand decontamination capabilities with optional items and by adding as many lanes as needed. Lanes can be set up individually or connected by attaching upper and lower D-rings together. Additional optional accessories include backboard conveyors, exterior containment berms, gray water bags, water heaters, and customized side signage.



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