

MEDecon 3LS-12

SIDE ENTRY - SIDE EXIT DECONTAMINATION TRAILER

An inter-operable, inexpensive and effective package, the MEDecon 3LS-12 mobile decontamination system will decontaminate both Ambulatory and litter-borne Non-Ambulatory casualties and includes a Mechanical Support Cart with water and air heating.

Features

- Easy-access, side-entry side-exit Non-Ambulatory lane ramp doors and side-swing Ambulatory lane doors with compact fold-out stairs
- 2 x three-step Ambulatory decontamination lanes (Gross Decon, Shower/Rinse, Dry/Redress) providing gender privacy
- Forward Non-Ambulatory decontamination lane convertible to an assisted decon lane
- On-demand, soap inducted shower and rinse nozzles operating at 2.5 GPM
- Operates using shore/facility power and water supply at a minimum of 60 psi.
- On-board automatic waste water discharge system with manual emergency drain
- 1" raised grid flooring to avoid contact with contaminated water
- Fluorescent sealed interior lights
- Sealed, washable, CBRN resistant interior protection
- Pre-installed Entrance and Exit wind curtains
- Deployable with a light-duty vehicle



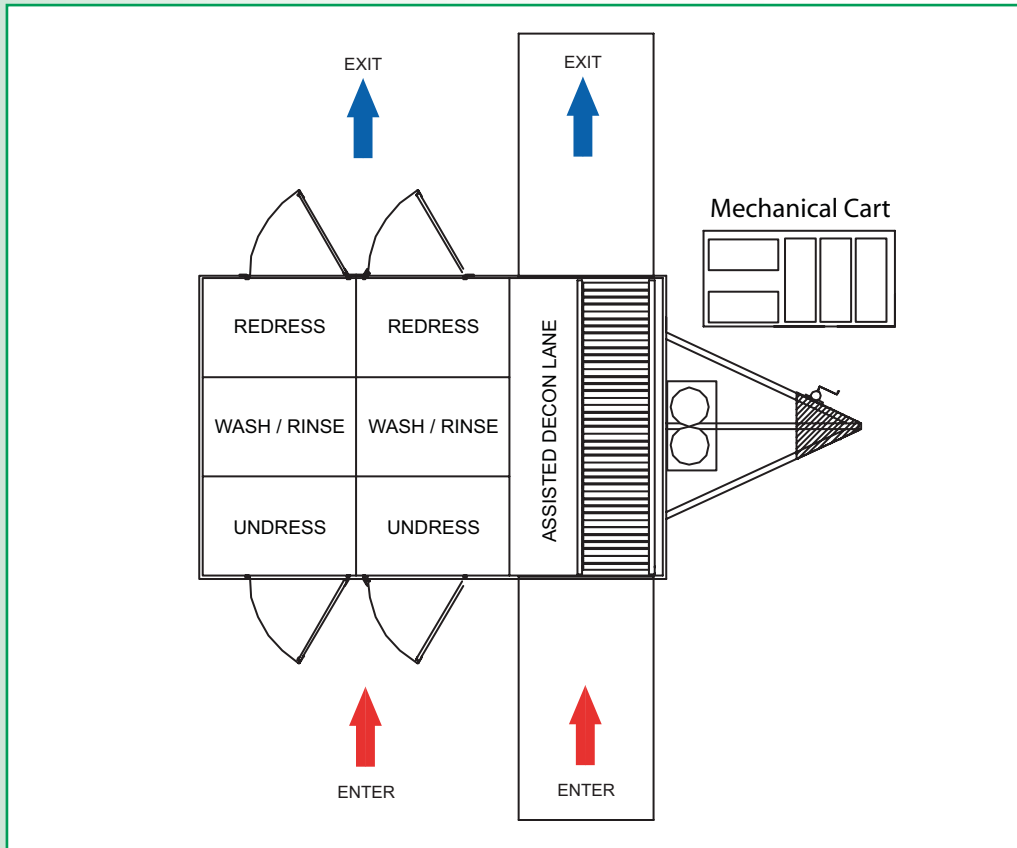
Specifications

- 12' long x 8" wide x 7' high (inside)
- Curb weight:
 - basic 3LS-12: 3000 lbs. (approx.)
 - with OPTIONS: 4380 lbs. (approx.)

Options

- All ramp doors
- Mechanical Support Cart including:
 - 45,000 BTU/hr. LPG Air Heater
 - twin 117,000 BTU/hr. LPG Water Heaters
 - 2.5 LPG power Generator
- - 5 kW LPG power supply generator
- - Twin LPG supply cylinders
- - Waste Water bladders
- - IDecon - Personal Care & Identity Kits
- - FirstCare Kits for pre-decontamination
- - Staging and Triage Shelters

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Trailer Specifications

- 2 x 2200 lb. Torflex axles c/w electric brakes
- 4 x DoNut tires (20.5 x 8 x 10) + 1 spare
- 1 x Topwind Swivel Jack
- 2 x leveling jacks on the rear outboard corners
- 2 x 7000 lb. safety cable
- 1 x Breakaway kit and trailer plug
- 2" ball coupler hitch
- DOT compliant exterior lighting
- Body and decontamination chamber constructed of aluminum interlocking panels
- 2 x ramp doors on each forward sidewall for assisted decon lane Entrance and Exit (36" wide x 80" high)
- 4 x side-swing doors for Ambulatory lane Entrance and Exit (30" wide x max height)
- Optional all ramp doors

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