

Specify  
"FSI Blue"®

# FSI® DAT®3060S Three Line Mass Casualty Decon Shower System



The FSI DAT®3060S is a three-line wide (4', 5', 4' – 1.2 M, 1.5 M, 1.2 M), 3 or 4 -station Mass Casualty Decon Shower System which handles three parallel lines of casualties at the same time in three or four sequential stations --- (1) undress, (2) detergent shower # 1 - (3) rinse shower # 2 OR handle 2 personnel in separate showers simultaneously in each lane, (4) redress. This unit deploys in under two minutes, and processes up to six ambulatory persons at a time or 3 non-ambulatory persons on stretchers simultaneously – or any combination. Undress and redress stations are dry (plumbing is possible and optional); Four (4) shower stations include 3 showerheads and one hanging coiled ½"/13 mm hose line with attached multiple function spray nozzle which thoroughly drenches and decontaminates via a fine water mist. The two (2) middle line shower stations include two hanging coiled ½"/13 mm hose lines with attached multiple function spray nozzles. There are a total of 20 water discharge ports as standard. Shutoffs and quick disconnects supplied with every group of shower heads and trigger gun. As an option -- by configuring the changing areas on both ends as decon showers one can double the capacity as detailed above. If an optional detergent injector is used then the shower # 1 station can be used for detergent cleansing and the shower # 2 station may be used for rinse.

Wastewater is contained within integral 13' W (3.96 M) X 12' L (3.65 M) ground floor and 6"/15 cm berm erected when system is initially inflated (holds 300 gallons/1200 liters of waste water before pump-out is required). Includes 3 separate "dirty" entry and "clean" full sized exit man doors on each end, 9 (nine) 1/3rd cross divider curtains, 2 (two) center divider curtains to separate the 3 lines, two windows per side, 2 skylights, 2 – ¾" (19 mm) GHT threaded inlet hoses – other fittings available as specified, reflective air vents at each end, reflective striping on each end to delineate built in decon pool. All canopy walls are velcro'd to the floor air berms for air lock.

These professional decon systems can be inflated either with high pressure air from an scba/ scuba tank, with an electric inflator, or with compressed air from any available source.

Weight approx. 335 pounds/152 Kg. Inflated size inside to inside is 13' W (3.96 M) x 20' L (6.1 M) x 9' H (2.74 M). For outside to outside dimensions add 16" in Width and Length = 14.33 Ft. W X 21.33 Ft. L = 306 sq. ft. approx. Carton size approx. = 136 X 108 X 91 cm (54" L X 43" W X 36" H)

Multiple optional accessories available inclusive of air and water heaters, air coolers, elevation grids, waste water pumps, etc. available – Visit: [www.fsinorth.com](http://www.fsinorth.com)

All FSI® decon showers are ANSI # 113 compliant

In accordance with **NFPA 1851** all FSI Showers are ideal for fire fighter wash down/decon immediately after exiting fire scene and prior to removal of any PPE.

\*\*\* All FSI Showers utilize Potable Water approved Hose systems. These hoses are manufactured with Texin 985U (formerly DP7-1077) or Texin 1209 which are approved by NSF. This polyurethane is approved for "Potable Water" use by NSF International (NSF Standard 61 – Drinking Water System Components – Health Effects).

**FSI shelters help ensure compliance with the OSHA Heat Illness requirement as described at:**  
[https://www.osha.gov/OshDoc/data\\_Hurricane\\_Facts/heat\\_stress.pdf](https://www.osha.gov/OshDoc/data_Hurricane_Facts/heat_stress.pdf)

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