

Meets all known
WHO/FEMA/DHS/
US Mil/Other
guidelines for
mass casualty
decontamination
(chemical/
biological/
radiological)

FSI® DAT®1010S First Responder Decontamination Shower



The DAT®1010S comes equipped as standard equipment with an integrally attached ground floor that will hold up to 50 gallons (200 liters) of water (with an 8"/20cm berm approx.) before requiring pump out, 2 roll up windows – one on each side, 2 skylights, full closure slip in and out dirty entry/clean exit doors on each end, 1 air inflation/deflation valve, one air inflation hose w. safety cord, 1 pressure relief valve, 4 metal stakes, hammer and ground anchor points, Tie Down Ropes and 4 D-rings to tie off to, Repair kit, manual, shelter sleeve, 2 upper air vents, one 19"/48 cm HVAC duct, 1 small electrical duct. All canopy walls are velcro'd to the floor air berms for air lock, and reflective striping is found on the upper air vents above doors and on entry and exit air berms. Units can attach to a second shower or FSI® Shelter.

The DAT®1010S also comes complete with a qty. of 7 spray nozzle heads and a single 5' (1.5M) length of coiled 1/2" (13mm) hose with an attached multiple function spray gun with spray patterns and flows meant to gently yet thoroughly drench and decon victims. Shutoffs and quick disconnects supplied with every group of shower heads and Trigger Gun. Flows per shower head and per spray gun = approx. 1 gpm (4 lpm) optimum and dependent on water volumes available.

Simply inflate the unit and plug into a water supply. DAT®1010S offered with 1 - 3/4" (19mm) GHT threaded inlet hose – other fittings available as specified. Decontamination can commence in less than 1 minute. Comes complete with electric inflator/deflator, stakes, 1 HVAC hanging duct, repair kit and high pressure SCBA fitting. Unit supplied w. no charge redundant features allowing for - hanging undress/redress kits etc. on the inlet and outlet side and - doubling of showering capability in the future. DAT®1010S Approx. 3.5' W X 3.5' L X 8' H (1 X 1 X 2.13M), 12 sq. Ft. (1.1M²), 65 lbs. (29 Kg) Carton size approx. = 70 X 63 X 48 cm (28" L X 25" W X 19" H)

FSI decon shower systems are meant to protect end users/employees in accordance with OSHA 1910.120
<https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.120>

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/heat-exposure/water-rest-shade>

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**ELEVATION GRID
F-TDMSPC**



**HAND SPRAYER TANK
F-HSP**

**GROUND TARP 10'X10'
F-GS1**



**FSI LAY FLAT HOSE
F-GH503510**



**BLADDER TANK 150 GAL
F-HD150BT**



**LED LIGHTING
F-SFLL-1M &
F-SFLLPS-12V**



**DETERGENT INJECTOR
FSI HEAT 201**



**PROPANE WATER
HEATER F-ECC150WH
(Propane tank not included)**



**WASTE PUMP
F-WSP33AA**



**TUBE LIGHTING
F-1225-0500-STL**



**HD EXTENSION CORD
F-EM-259A**



DAT1010S-SYS