

DECONTAMINATION SHELTER SYSTEMS



Base-X® 102 Individual Decon Shelter

Although described as an individual shelter, the Base-X 102 Decon Shelter has two large 6' x 5' stalls with shower heads in each stall. This enables complete and quick decontamination, particularly when you are wearing fire gear. Like our other shelters, "gray" water is completely contained in the inflatable berm/floor. Made with our patented aircraft aluminum frame for light weight, durability and quick setup. Available as an individual shelter or as a complete system.



Base-X 203® 2 Lane Decontamination Shelter

The Base-X 2 Lane Decon Shelter has two wide lanes for effective decontamination and quick throughput. A lane with hand sprayers handles decon of non-ambulatory patients. The patented inflatable berm/floor contains the "gray" water and side tubes can be filled with water to anchor shelter. Rapid setup with our advanced aircraft aluminum frame. Translucent fabric allows light to penetrate while maintaining privacy. All electrical devices are outside shelter for safety. Available as a single shelter with showers or as a complete system.



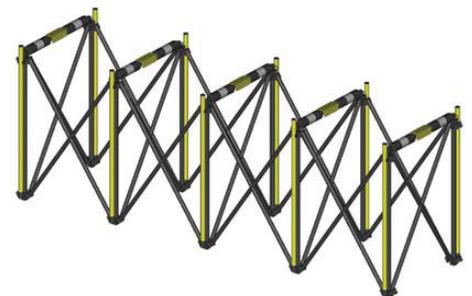
Base-X 303® 3 Lane Decontamination Shelter

The Base-X 303 3 Lane Decon Shelter is the largest we offer with 3 wide lanes for rapid decontamination in mass incidents. Wide center lane is designed for non-ambulatory patients. Unique translucent fabric allows light to penetrate yet maintains privacy. All electrical devices are placed outside the shelter for safety. Uses our patented aircraft aluminum frame for light weight, strength, and speed in setup. Inflatable berm/floor contains "gray" water and side tubes can be filled with water to anchor shelter. Modular design enables user to adapt shelter to specific requirements, especially in cold climates. Available as a single shelter with showers, or as a complete system.



Base-X Conveyors

Base-X Conveyors are made from the same durable aircraft aluminum frame as used in our shelters. Aluminum is coated for durability and corrosion resistance. Simple to expand and securely lock into place. Conveyors are lightweight and compact for easy lifting and storage. Standard width is 26 1/2 inches and standard lengths are 8 feet and 17 feet.



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72WH440M Multi-Fuel Water Heating System

The model 72WH440M is a self-contained, multi-fuel fired heating module that offers a continuous, unlimited and instant supply of hot water. All equipment comes securely mounted in a rugged, all-aluminum gray case.

Specifications:

Flow: Maximum flow 12 GPM
Pressure: Maximum pressure 150 psi
Burner: 440,000 BTU
Fuel Cell: 8 Gallon fuel cell with guage



72WH440 Multi-Fuel Water Heating System

The 72WH440 Water Heater provides a high volume, continuous, unlimited and instant supply of hot water. Heats water by burning a variety of fuels: Diesel, Kerosene, or JP-8. Pneumatic tires allow for easy transport over rough terrain.

Specifications:

Flow: Maximum flow 12 GPM
Pressure: Maximum pressure 150 psi
Burner: 440,000 BTU
Fuel Cell: 8 Gallon fuel cell with guage



72SMWH001 Decontamination Solution Proportioning System for 72WH440 Multi-Fuel Water Heater Unit

The 72SMWH001 decontamination solution proportioning unit quickly attaches, without any modifications to your system. Precisely proportions solution to varying water flows. The proportioning unit is compatible with hypochlorite solutions, foams and soaps.



72SMFS001 Decon Solution Proportioning System for 72WH440M Multi-Fuel Water Heater Unit

The 72SMFS001 decontamination solution proportioning unit quickly connects without any modifications to your system. Precisely proportions solution to varying water flows. The proportioning unit is compatible with hypochlorite solutions, foams and soaps.



72SME001 Solution Eductor

The 72SME001 Inline Eductor Kit injects soap directly during the Decon process. Simply attach the needle valve controlled eductor to the output water source and set needle to desired soap consistency. Kit contains 5 gal. tank, quick connect hose, and Cordura carry bag.



72PW6GMSW Sump Pump Kit with Switch and GFCI

The model 72PW6GPM self-priming pump is designed to evacuate water from the berm and discharge to an appropriate collection point or gray water pillow tank. Equipped with a specially designed suction hose and strainer, the Sump Pump will keep water levels in the basin below 1/8". The pump has "run dry" capabilities and will not be damaged if the water source is shut down. Includes waterproof on/off switch. All wetted parts are made of NSF or FDA listed materials. NOT FOR USE WITH FLAMMABLE LIQUIDS.



76WMK001 Water Dist. Hydrant Manifold Kit

The model 76WMK001 water distribution hydrant manifold kit is designed to effectively distribute water in situations of single to multiple water outlet requirements. The kit includes all needed tools and adapters to operate from any standard Fire Hydrant, Fire/Water Truck or standard residential garden hose connection. The manifold is constructed of aluminum for corrosion resistance, and powder-coated yellow for visibility. The kit comes complete in a lightweight, compact, protective case for ease of storage and transport.



76TC001 Thermostatic Control System

The Thermostatic Control System unit will accurately control your hot water temperature during the Decon process. You attach your hot and cold water sources to the input, then set your desired output temperature. The system will automatically adjust the cold and hot water mixing regardless of flow and pressure changes.



Hoses

Our hoses come in a 50', 25', and 6' lengths, in red (for hot water), blue (for cold water), and gray (for waste water). We also offer a 6' "T" for joining lines. Hoses are made of heavy duty Goodyear PLIVONIC Plus 1/2" ID hose with a 250 PSI rating and all brass fittings for corrosion resistance.



76HB100/76HB200/76HB300 Base-X Hose Booms

Specially designed to fit the Base-X Decon Shelters. Made of PYTHON PLUS 3/8" ID 300 PSI Hose with brass fittings for corrosion resistance and durability. Also available with hand sprayers.



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76WS500GY 500 Gallon Gray Water Bladder

The 76S500GY pillow tank is designed to capture the "gray" water discharge of field equipment. Constructed of a durable, heavy duty, coated fabric, the pillow tank accepts the discharge of the sump pump. "Gray" water tanks are clearly marked "FOR GRAY WATER SERVICE ONLY".

Construction: 28oz. Polyester fabric-based membrane with PVC coating. (color-Gray)



76WS500P 500 Gallon Potable Water Bladder

The model 76WS500P is a freestanding pillow tank that is designed to store up to 500 gallons of potable drinking water. Constructed of a durable, heavy duty, coated fabric, the tanks come pre-plumbed with one 1" NPT quarter turn dropout main discharge valve to feed the EJ110 water distribution pump.

Construction: 28oz. Polyester fabric-based membrane with PVC coating. (color - Light Blue)



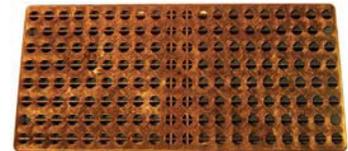
72PEJ110 Water Distribution Pump

The 110 Water Pump is lightweight yet powerful enough to deliver 16 GPM of fresh water. The unique integral pressure chamber automatically turns the pump on when the line pressure falls below 26 PSI and turns the pump off at 67 PSI. A discharge manifold quick-connects to the pump head to provide two ¾" GHT output valves.



73FR001 Floor Risers

Made of high density PVC for strength and durability. Color - Black. Size - 48" x 23" x 1 3/4". Weight - 17 lbs.



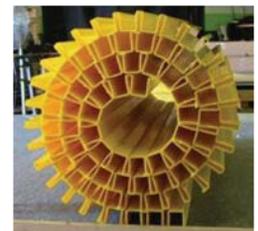
79CB001 Carry Bag for Floor Risers

Made of 11 oz. PVC coated polyester fabric for durability. Case holds six floor risers. Woven polyester web handles and support straps. Color - black. Size - 49" x 25" x 11"



73DF001YL Base-X Decon Flooring

Base-X Decon Flooring is made of durable ABS plastic that stays flexible even in cold temperatures. Can be rolled or nested to reduce storage space. Flooring is very light in weight at only 1.3 lbs. per square foot. Comes in handy black carry bag. Standard color is yellow and standard size is 3 feet x 14.5 feet x 1.75 inches high. Flooring is available in other colors and sizes.



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