



9105 Portable Decontamination Shower

Owner's Manual

Version 1.1



Thank you for purchasing the Aerospace America Inc. 9105 Portable Decontamination Shower. This manual is intended to provide a guideline to ensure the operation of this product is safe and does not pose a risk to the user. Any use that does not conform to the guidelines described in this manual void the limited warranty.

Please read all directions before using this product and retain this guide for reference. This product is intended for commercial use and is covered by a limited 90-day warranty. See warranty for details.

Important Safety Instructions

1. Please read all instructions before using this product
2. Follow all maintenance instructions specified in this manual
3. Use only with a pressurized fresh water supply
4. Do not use near open electrical connections
5. Choking hazard: Shower contains some small parts

Box Contents

1. Fully assembled Portable Decontamination Shower
2. Specification Sheet

Parts List

9105-01	100 Micron Sock Filter 30/cs
9105-02	Shower Curtains
9105-03	Shower Floor Drain Cover
9105-04	Shower Wand Assembly
9105-05	Shower Floor w/ Drain
9105-06	Brass Faucet Assembly with Handles
9105-11	Shower Curtain Rings
9105-09	Lock Pins
2102-09	½ NPT brass adapter – shower head
2102-08	¾ NPT brass adapter - drain

Getting to know your 9105 Decontamination Shower

Shower Dimensions: 31" long x 31" wide and weighs 85 pounds



The collapsed height is 49 inches



The fully expanded height is 83 inches

To expand or collapse the unit, stand inside of the shower, pull the 4 spring loaded corner pins and move the upper portion of the shower up or down until the release pins click into place.



Spring loaded pins

Water Connections and Controls

Pressurized hot and cold water service connects to the back of the shower using standard garden hose connections.



Shower controls consist of standard hot and cold faucet with shower wand



The gray water basin holds 27 gallons. It is recommended that the basin be pumped out with the Aerospace Two-Stage Water Filtration Pump, part number 9115. The filtered water can then be introduced back into the sanitary sewer system. The connection for the 9115 water filtration pump is shown below:



General Maintenance

1. There is a sock filter attached to the drain at the base of the shower. This sock filter needs to be periodically changed once water flow into the basin starts to become restricted. The replacement filter part number is 9105-01 and can be purchased from your distributor or directly from Aerospace America Inc. To replace this filter, 8 sheet metal screws that secure the floor to the shower need to be removed. The 9105-01 sock filter can then be easily changed.



2. Periodically change the shower curtain when it becomes dirty or moldy. Applying a light mix of bleach and water to the curtain will extend its useable life.
3. Drain the gray tank completely and dry the shower prior to long term storage.

4. If lock pin part number 9105-09 needs to be replaced, pins can be ordered from Aerospace America or your preferred dealer. If Replacement instructions are needed, please request instruction document from bob@aerospaceamerica.com or lori@aerospaceamerica.com.

Warranty

90 Day Warranty from Aerospace America, Inc.

1. Aerospace America Inc. warrants for 90 days, to the original customer of its products that they are free from defects in material and workmanship. Subject to the conditions and limitations set forth below, Aerospace America Inc. will, at its option, either repair or replace any part of its products that prove defective by reason of improper workmanship or materials.
2. Removal and/or defacing of Serial/Part number sticker(s) on ANY products WILL void ALL warranties.
3. Customer must call Aerospace America Inc. to obtain an RMA number before return authorization will be granted.
4. Products can not be sent back to Aerospace America Inc. once they are contaminated with hazardous or toxic substances. Contaminated products will be refused at the door.
5. ALL defective products sent in for RMA replacement MUST INCLUDE A COPY OF THE ORIGINAL INVOICE/RECEIPT. (Products NOT including invoice/receipt will be returned to the customer at customer's expense).
6. This limited warranty does not cover any damage to this product that results from improper installation, accident, abuse, misuse, natural disaster, external/internal corrosion, electrolysis, abnormal mechanical or environmental conditions, or any unauthorized disassembly, repair, or modification. This limited warranty also does not apply to any product on which the original identification information has been altered, obliterated or removed, has not been handled or packaged correctly, has been sold as second-hand or has been resold contrary to the US export regulations.
7. This limited warranty covers only repair, replacement or refund for defective Aerospace America Inc. products, as provided above. Aerospace America Inc. is not liable for, and does not cover under warranty, any costs associated with determining the source of problem. Aerospace America Inc. shall not be liable for any consequential or incidental damages of any kind resulting from the order or use of its products. These damages include reimbursement of the original purchase price, loss of the use of a vehicle, loss of time or inconvenience, rental of a replacement unit and any other special, incidental, consequential, or punitive damages. Aerospace America Inc.'s sole obligation will be to repair or replace its product.
8. This warranty is void if the product is used for anything other than its intended use.

9. This warranty does not cover claims for any damages caused to persons or equipment.
10. This warranty is limited to the original purchaser and is not transferable. If the product is re-sold, or otherwise transferred, the above Limited Warranty is void.

Returns

Return Merchandise Authorization Procedure for Defective Material

Please contact Aerospace America Inc. to obtain a Return Merchandise Authorization (RMA) number in the event that you need to return an item for replacement or service.

Do not return any product(s) until you have received an RMA number. Aerospace America Inc. reserves the right to refuse shipments that do not have a valid RMA number.

Defective Material: All products must be sent in secure packaging to avoid any shipping damages. Please call (989) 684-2121 to obtain an RMA number. Aerospace does not repair or accept returns of units that have been used in the field.



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