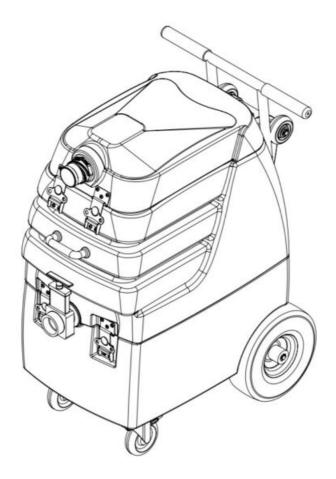


# Mytee 7000LX Flood Hog Flood Extractor User Manual

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### INTRODUCTION

#### **Dear Customer:**

Congratulations on the purchase of your new Air Hog™ Vacuum Booster.

As technology continues to develop you can work confidently knowing that both Mytee and its employees are equally dedicated to developing with the industry and its advances.

Like any other piece of machinery or technology, the 7303LX also requires proper maintenance and care to keep the product working over extended use.

Neglecting your machine, abusing it or not operating it properly can void its warranty and prevent the machine from performing to the quality and standard you'd expect out of the Mytee line.

If you have any warranty concerns or questions, please review this manual thoroughly or do not hesitate to contact your distributor. If there are questions regarding maintenance, replacement, or ordering parts please contact an authorized Mytee Service Center. To see an updated list please visit our website at <a href="http://www.mytee.com/support/service-centers">http://www.mytee.com/support/service-centers</a>.

Before using your Mytee product, please read this manual thoroughly.

Sincerely,

Mytee Customer Care Dept.

#### IMPORTANT SAFETY INFORMATION

### **Grounding Instructions**

This machine must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electrical shock.

This machine is equipped with a cord having an equipment-grounding conductor and grounding plug.

The plug must be plugged into an appropriate outlet that is properly installed in accordance with all local codes and ordinances.

Do not remove the ground pin; if missing, replace the plug before use.

**DANGER** Improper installation of the equipment-grounding conductor can result in a risk of electric shock. Be sure to check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded.

If the plug will not fit in the outlet do not modify the plug or the machine's cord, instead have a proper outlet installed by a qualified technician.

This machine is for use on a nominal 120-volt circuit and with a grounding plug similar to the one in Figure 1 below.

If a proper outlet is not available, follow the illustrations in Figures 2 & 3 to install a temporary-grounding plug. This temporary workaround should be used only until a proper outlet (Figure 1) can be installed by a qualified

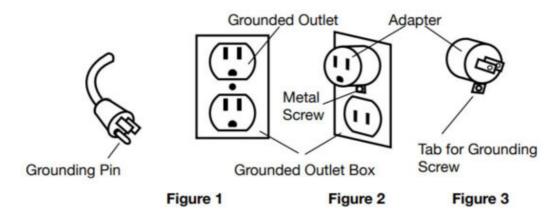
When and if this type of adapter is employed, screw the adapter's extended tab into place with a metal screw. However, grounding adapters are not approved for use in Canada.

Again, be sure to check the grounding pin for damages and replace it if necessary.

The Green, or Green-Yellow, wire in the cord is the grounding wire. When replacing a plug, this wire must be attached to only the grounding pin.

DO NOT use extension cords.

#### Please Note for American use only.



#### **Parts and Service**

Please contact Mytee service personnel or a Mytee authorized Service Center using Mytee's original replacement parts and accessories if repairs need to be performed.

When and if calling Mytee for support, please have your Model and Serial Number available for faster assistance.

### **Name Plate**

The Model and Serial Number are located on the lower half of the back of the machine near the power plug and will be required for ordering replacement parts. You can use the space provided in this manual to note down both for future reference.

### **Unpacking the Machine**

When your new machine is delivered, please carefully inspect both the shipping carton and the machine for damages. If damage is evident, save both the shipping carton and machine so that the delivering carrier can inspect it. Contact the carrier immediately to file a freight claim if there has been any damage.

### **Caution and Warnings Symbols**

Mytee uses the symbols below to signal potentially dangerous conditions.

Always read this information carefully and take the necessary steps to protect personnel and property.



**DANGER** Is used to warn of immediate hazards that will cause severe personal injury or death.



WARNING Is used to call attention to a situation that could cause severe personal injury.

**CAUTION** Is used to call attention to a situation that could cause minor personal injury or damage to the machine or other property.

When using an electrical appliance, basic precautions should always be followed, including the following: Read all instructions before using this machine.

This product is intended for commercial use only.

To reduce the risk of fire, electrical shock, or injury:

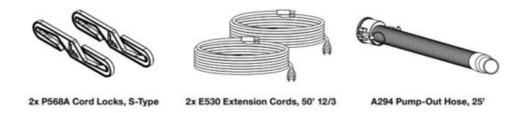
- 1. Read all instructions before using the equipment.
- 2. Use only as described in this manual. Use only the manufacturer's recommended attachments.
- 3. Always unplug the power cord from the electrical outlet before attempting any adjustments or repairs.
- 4. Do not unplug by pulling on the cord. To unplug, grasp the plug, not the cord.
- 5. Do not pull or carry by a cord. Do not close a door on the cord or pull the cord around sharp edges or corners.
- 6. Do not run appliance over cord. Keep cord away from heated surfaces.
- 7. Do not use a damaged cord or plug. If the cord is damaged, repair it immediately.
- 8. Do not use outdoors or on wet surfaces and/or standing water.
- 9. Always unplug or disconnect the appliance from the power supply when not in use.
- 10. Do not allow it to be used as a toy. Close attention is necessary when used by or near children.
- 11. Do not use in areas where flammable or combustible material may be present.
- 12. Do not leave the unit exposed to harsh weather elements. Temperatures below freezing may damage components and void a warranty.
- 13. Use only the appropriate handles to move and lift the unit. Do not use any other parts of this machine for this purpose.
- 14. Keep hair, loose clothing, fingers, and all parts of the body away from all openings and moving parts.
- 15. Use extra care when using stairs.
- 16. To reduce the risk of fire or electric shock, do not use this machine with a solid-state speed control device.
- 17. The voltage and frequency indicated on the nameplate must correspond to the wall receptacle supply voltage.
- 18. When cleaning and servicing the machine, local or national regulations may apply to the safe disposal of liquids that may contain: chemicals, grease, oil, acids, alkalines, or other dangerous liquids.
- 19. Do not leave operating unattended.

### AT A GLANCE

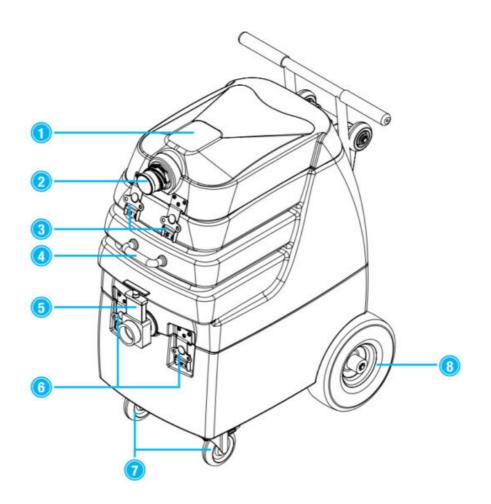
**Technical Specifications** 

| Recovery Tank      | 7 Gallons  |
|--------------------|--|
| Vacuum             | Dual Mytee® Hybrid Ametek vacuum motors                    |
| CFM                | 225-250  |
| Water Lift         | 182"   |
| Pump-Out GPM       | 3.3  |
| Power Consumption  | Cord 1: 15 amps @ 115V 60Hz<br>Cord 2: 15 amps @ 115V 60Hz |
| Machine Weight     | 40 lbs.  |
| Machine Dimensions | 23" x 12" x 26.5"  |
| Power Cord         | Dual 25' 12/3  |

## Included with the Air Hog™

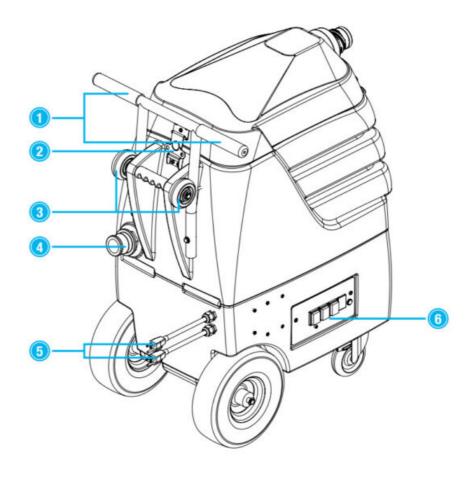


# Flood Hog™ Front View



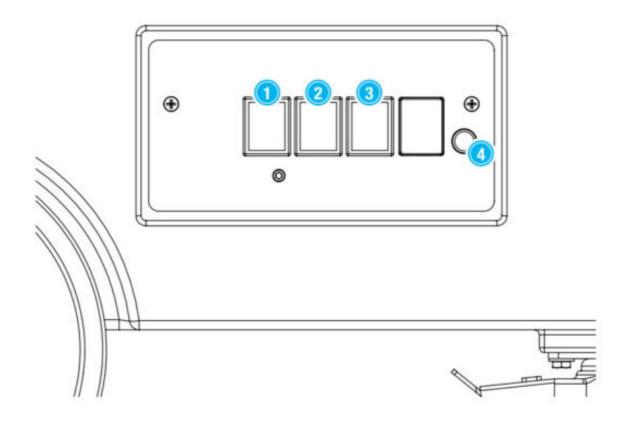
| 1. Recovery Tank Lid          | 5. Recovery Tank Drain        |
|-------------------------------|-------------------------------|
| 2. 2" Cuff-Lynx™ Male Starter | 6. Maintenance Access Latches |
| 3. Recovery Tank Lid Latches  | 7. Front 4" Locking Casters   |
| 4. Front Handle               | 8. 10" Foam-Filled Wheels     |

# Flood Hog™ Rear View



| 1. Rear Handle             | 4. Pump-Out Hose Connection |
|----------------------------|-----------------------------|
| 2. Recovery Tank Lid Latch | 5. Dual Power Cord Pigtails |
| 3. Rear Upper Wheels       | 6. Switch Plate             |

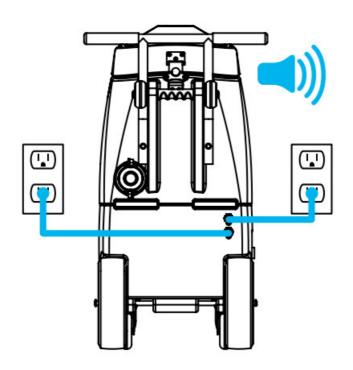
## **Switch Plate**



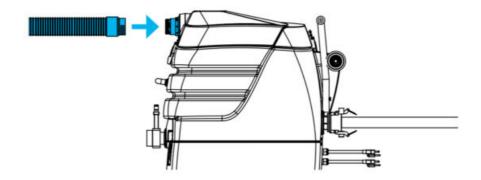
| 1. Vacuum Switch 1 | 3. Pump-Out Switch              |
|--------------------|---------------------------------|
| 2. Vacuum Switch 2 | 4. Dual Circuit Indicator Light |

# **Machine Operation**

# Powering the Flood Hog™

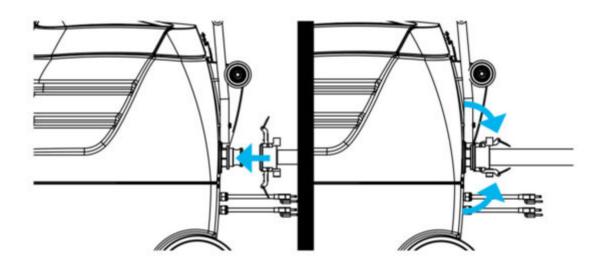


## **Connecting Vacuum Hose**



The vacuum hose can be connected to the Cuff-Lynx™ connection on the front of the lid on top of the machine.

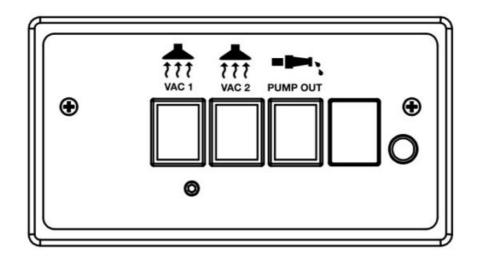
### **Connecting Pump-Out Hose**



Attach the pump-out hose to the Auto Pump-out fitting.

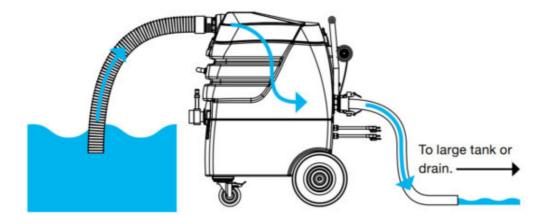
Secure the hose to the fitting using the cam lock. Push the hose cuff onto the fitting, making sure the silver ears and rings are extended forward. Pull the ears down using the rings until the connection is tight. Place the end of the hose in a location where dirty water can drain.

### Switching On the Flood Hog™



Switch on the vacuums using the two vacuum switches. Switch on the pump-out using the pump-out switch.

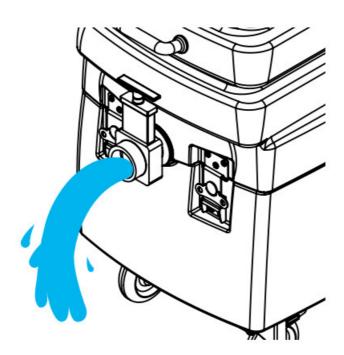
### **Flood Extraction**



In shallow or light flooding situations, a flood wand can be used (included in the A138 Accessory Kit) for flood extraction. For heavier flooding situations, a stand-on flood extraction tool can be used or just a vacuum hose (included in the A138 Accessory Kit).

### **Emptying the Recovery Tank**

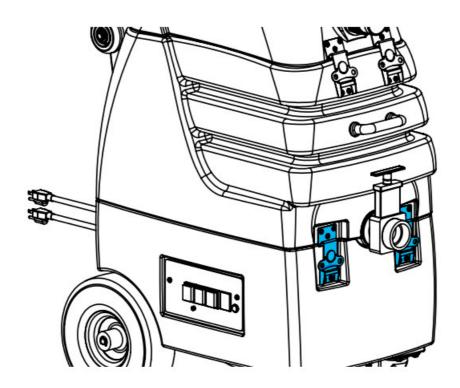
The recovery tank can be emptied using the pump-out feature or via the tank drain valve on the front of the machine.



In order to keep the Flood Hog™ running smoothly and reduce the risk of damage to the machine and subsequent downtime, Mytee recommends following the maintenance schedule below:

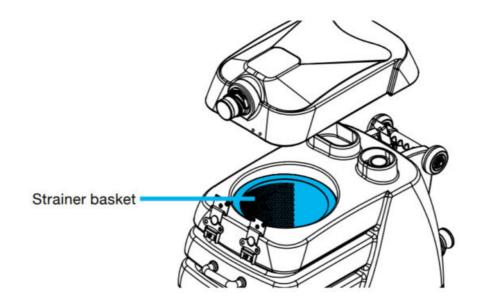
| Maintenance Item  | Daily | Weekly |
|---|-------|--------|
| Clean and inspect tanks.                                | X     |        |
| Clean and inspect hoses.                                | X     |        |
| Check and clean the strainer basket.                    | X     |        |
| Check the power cable.                                  | X     |        |
| Clean machine with all-purpose cleaner and cloth.       | X     |        |
| Inspect vacuum hoses for holes and loose cuffs.         |       | X      |
| Lubricate wheels with water-resistant oil.              |       | X      |
| Inspect the machine for water leaks and loose hardware. |       | X      |

# Opening the Flood $\mathsf{Hog}^\mathsf{TM}$ for Internal Maintenance



The Flood  $\mathsf{Hog}^\mathsf{TM}$  can be opened for maintenance via the two lower latches on the front of the machine.

## **Regular Maintenance**

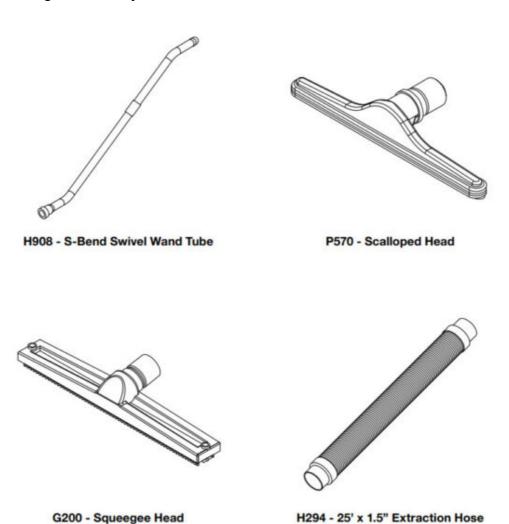


To keep the Flood Hog™ running smoothly for a long time, regular maintenance is necessary. Regularly inspect and clean the strainer basket, recovery tank, and all hoses.

Also, keep all wheels lubricated and check for leaks or loose hardware.

### **Available Accessories**

## The A138 Flood Hog™ Accessory Kit Contains:



**Troubleshooting** 

## **Vacuum Troubleshooting**

| The vacuum is not turning on.        |   |
|--------------------------------------|---|
| Possible Cause                       | Solution  |
| The vacuum may not be getting power. | Check the electrical connections and the switch.  Look for loose or damaged wires. To check the switch: Un bolt the switch plate. Take a picture of the layout of the wires or tag the wires for future reference. Switch the wires from the vacuum switch with the wires from the ump-out switch. Turn on the pump-out switch. If the vacuum turns on, then you know the vacuum switch is bad. |

| The vacuum is not producing suction.  |  |
|---|--|
| Possible Causes   | Solutions  |
| The recovery tank is full.  | Empty the recovery tank.   |
| If the vacuum exhausts but there is no suction, then the hose from the recovery tank to the vacuum motor is disconnected. | Open the machine and find the hose running from the r ecovery tank to the vacuum motor. Check if it is disconnected. If so, reconnect it. If it has a leak, re place the hose (Part # PH627 if 1.5", PH628 if 2"). |
| Vacuum hose blockage (if there is no suction or exhau st).  | Check for blockage in the hose, starting from the clean ing tool to the machine.   |
| Clogged filter in a vacuum tank.  | Clean out the filter regularly.  |
| Hose cuffs are loose and cause air leakage.   | Tighten all hose cuffs regularly as may loosen over tim e. Use glue to prevent cuffs from coming loose (option al).  |
| The lid on the tank is loose and is causing air leakage.  | Make sure the lid is tight.  |

| Possible Causes   | Solutions   |
|---|---|
| Foam building up in the recovery tank.                    | Use Mytee's Auto Defoamer Kit (Part # A688).  |
| The boot behind the vacuum port is turned the wro ng way. | Make sure this plastic boot is turned toward the right wall of the machine and not toward the ball float. |

| There is a loud grinding noise coming from the vacuum.                                     |  |
|--|--|
| Possible Cause   | Solution   |
| Debris has been sucked into the vacuum motor cha mber. Usually results from dry vacuuming. | Replace the vacuum motor. To avoid repeat problems, DO NOT dry vacuum with your extractor. |

## **Pump-Out Troubleshooting**

| No water flow from pump-out.    |   |
|---------------------------------|---|
| Possible Causes                 | Solutions   |
| The filter is clogged.          | Clean the filter.   |
| Kinked hose inside the machine. | Open the machine and check the hoses. If any hoses are kinked, undo the kink. |

### **NOTES**



### **Documents / Resources**



Mytee 7000LX Flood Hog Flood Extractor [pdf] User Manual 7000LX Flood Hog Flood Extractor, 7000LX, Flood Hog Flood Extractor

### References

- Mytee Cleaning and Detailing Products
- Service Centers Mytee LLC

Manuals+,