

Instructions for 7000SX Flood Hog™



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Serial #	

Form # ADM-7000SX

3-17

GENERAL INFORMATION

Dear Customer:

Congratulations on the purchase of your new 7000SX Flood Hog™. As you are already aware, the scene of the equipment world is becoming more high tech, and we at Mytee Products Inc. strive to keep you on the cutting edge with superior quality and technology.

Keep in mind that the 7000SX Flood Hog™ is a machine, so neglect or abuse will cause unnecessary damage and void the warranty. However with simple maintenance the Flood Hog™ will give quality performance for many years to come.

If warranty questions arise, please consult your user manual or get in touch with your distributor. If you have questions about maintenance, replacing parts or ordering parts, please call an authorized Mytee Products Inc. Service Center. To see an updated list, visit our website at www.mytee.com

Before you begin cleaning, please read your manual thoroughly.

Sincerely,

Mytee Customer Care Dept.

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 code and ordinances. Do not remove ground pin; if missing, replace plug before use.



DANGER

Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded. Do not modify the plug provided with the machine. If it will not fit the outlet, have a proper outlet installed by a qualified electrician

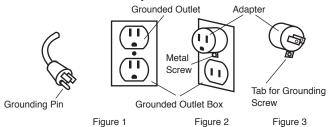
This appliance is for use on a nominal 120 volt circuit, and has a grounding plug that looks like the plug illustrated in Figure 1 below. A temporary adapter illustrated in Figures 2 and 3 may be used~to connect this plug to a 2-pole receptacle as shown in Figure 2 if a properly grounded outlet is not available. The temporary adapter should be used only until a properly grounded outlet (Figure 1) can be installed by a qualified electrician. The green colored rigid ear, tab or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used, it must be held in place by a metal screw. Grounding adapters are not approved for use in Canada.

Replace the plug if the grounding pin is damaged or broken.

The green (or green-yellow) wire in the cord is the grounding wire. When replacing a plug, this wire must be attached to the grounding pin only.

DO NOT use extension cords.

Please Note for America use only



Parts and Service

Repairs, when required, should be performed by Mytee service personnel or Mytee authorized Service Center using Mytee original replacement parts and accessories. Call Mytee for repair parts or service. Please specify the Model and Serial Number when discussing your machine.

Name Plate

The Model and Serial Number of your machine are shown on the Nameplate on the back panel of the machine. This information is needed when ordering repair parts for the machine. Use the space provided on the front cover to note the Model and Serial Number of your machine for future reference.

Unpacking the Machine

When the machine is delivered, carefully inspect the shipping carton and the machine for damage. If damage is evident, save the shipping carton so that it can be inspected by the carrier that delivered it. Contact the carrier immediately to file a freight damage claim.

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.



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

GENERAL INFORMATION

Pre-Operation

- 1. Remove furniture and other items from the area you are going to treat.
- 2. Make sure debris filter is clear and electrical cord is in good repair.
- Make sure a 20A grounded wall outlet is available for cord. Do not use extension cord.

Operation

- 1. Attach one end of the vacuum hose to the front of the machine. Then, attach a scalloped or squeegee vacuum head to the other end of the vacuum hose.
- 2. If using the Auto Pump-Out feature: On the rear of the machine, attach the pumpout hose. 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 connection is tight. Place the end of the hose in a location where dirty water can drain.
- 3. Plug in the power cord(s). Two power cords are located in the back of the machine. To power Vacuum 1 and Pump, plug in the top cord. To power the Vacuum 2, plug in the bottom cord. Plug each of the two power cords into two separate, 20A grounded wall outlets. Do not use extension cords.
- 4. Turn on the machine. Three switches are located on the lower left side of the machine. To use Vacuum 1, turn on the Vacuum 1 switch. To use Vacuum 2, turn on the Vacuum 2 switch. To use the pump, turn on the Pump switch.
- 5. Place wand over flooded area and begin extracting.
- 6. If pump must be accessed during extraction, use the recovery tank lid on top of the machine. Pull the lever up and turn counter clockwise until it faces the side of the machine. Pull up and take the lid off. Use reverse procedure to replace.
- 7. When flood extraction is finished, turn off the machine.

After Use

- 1. Unplug power cords and remove hose.
- 2. Inspect hoses and replace if damaged.
- 3. Inspect filter and clean.
- 4. The debris filter inside the machine protects the vacuum motor from damaging debris. Keep it clean by removing vacuum hose and turning the top latch counter-clockwise and opening the lid. Remove stainless steel basket and gently rinse with water. Dry with a soft cloth. Replace basket, lid and hose.
- 5. Flush out recovery tank and pump-out to prevent silt buildup around the pump-out intake.
- 6. Open recovery tank to promote air circulation.
- 7. Make sure machine and hoses are completely drained and dry.
- 8. Store the machine in a clean, dry place.

Maintenance Schedule

Maintenance item	Daily	Once a week
Clean and inspect Tanks	х	
Clean and inspect Hoses	х	
Flush out recovery tank and pump-out to prevent sift	х	
buildup around the pump-out intake.		
Inspect filters	х	
Check electrical cord	х	
Clean machine with all purpose cleaner and cloth	х	
Inspect vacuum hoses for holes and loose cuffs		х
Lubricate wheels with water-resistant oil		х
Inspect machine for water leaks and loose hardware		х

Troubleshooting

There is no power.

- 1. Plug machine in proper outlet.
- Check circuit breaker; reset circuit breaker, other items should not run on the same circuit as machine. Outlet must be a 20 amp circuit. For 7000SX models, two separate 20 amp circuits are required.

Pump-out does not work properly.

- 1. Check pump-out wire. May need to reconnect wire.
- 2. Switch plate switch may need to be replaced.
- 3. If pump motor brushes are worn, replace pump.
- 4. Float switch obstructed. Clean
- 5. Pump-out intake is obstructed. Flush out recovery tank and pump-out to clear pump-out intake.

Vacuum motor does not work properly.

- 1. Check that hose is tightly connected.
- 2. Close drain hose valve completely.
- 3. Secure the vacuum tank tightly.
- 4. If water is coming out of vacuum motor, use a low foaming detergent.

Machine Specifications

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Recovery Tank	12 gallons
Vacuum	Dual 3-stage high performance, in series
CFM	113
Water Lift	249"
Pump-Out	66 GPM
Filter	Stainless steel strainer basket
Power Consumption	Cord 1: 18 amps @ 115V 60Hz Cord 2: 13 amps @ 115V 60Hz
Machine Weight	124 lbs.
Machine Dimensions	29" x 17.5" x 35"
Power Cord	Dual 50' 12/3

230V Configuration Information

Model Number	7000SX-230
Power	Cord 1: 10 amps @ 230V 60Hz/50Hz
Consumption	Cord 2: 7 amps @ 230V 60Hz/50Hz

FAQs

Q: What comes standard with the 7000SX?

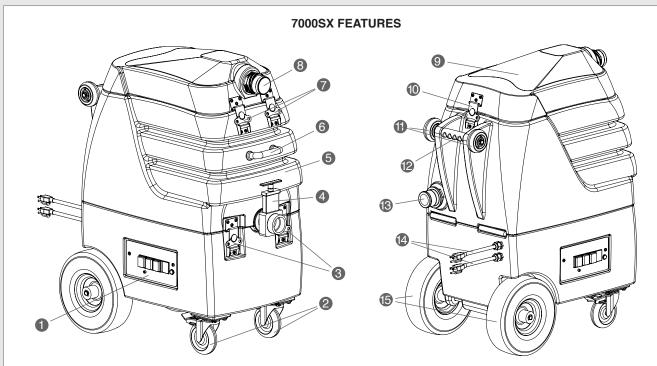
A: The 7000SX comes with two 25' vacuum hoses (H294), a wand (H908), a vacuum head (P570), a squeegee vacuum head (G200) a 2" x 1.5" Cuff Lynx™ (H141), and pack of filters (G008).

Q: Where do I plug the machine in?

A: Plug each power cord into a separate, 20A grounded wall outlet. **Outlets must be on two separate breakers.** When the amber light on the switch plate illuminates, the machine is on separate circuits (not necessarily 20A circuits). You can identify the primary cord by the yellow tag.

Q: Is there anything I can do to increase the expected life of my machine?

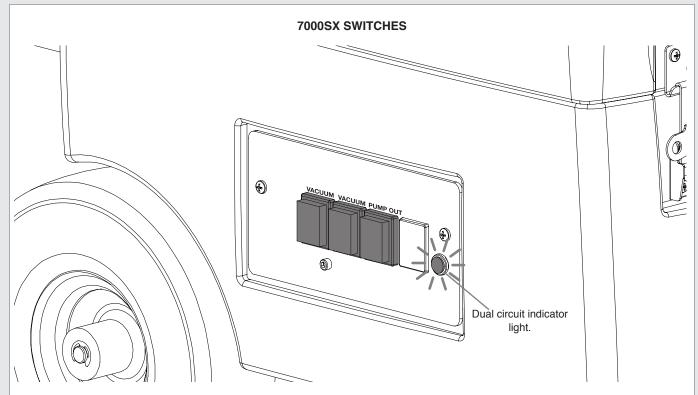
A: Running the vacuum motors with the tank empty and lid off will allow excess moisture in the vacuums to dry off.



- 1. Switch plate
- 2. 4" locking casters
- 3. Service latches
- 4. Recovery tank drain valve
- 5. Recovery tank
- 6. Front handle

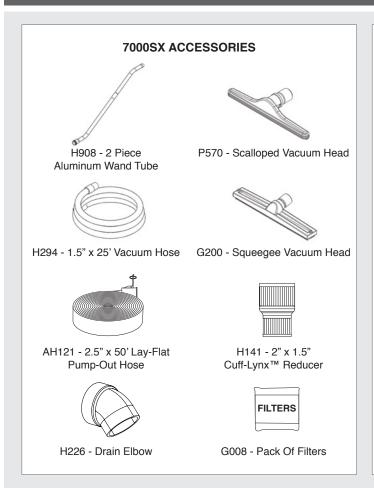
- 7. Front recovery tank lid latches
- 8. 2" Cuff-Lynx™ Vacuum hose connection
- 9. Recovery tank lid
- 10. Rear recovery tank lid latch
- 11. Rear upper wheels
- 12. Rear handle

- 13. Pump-out hose connection
- 14. Power cord pigtails
- 15. Rear 10" foam-filled wheels

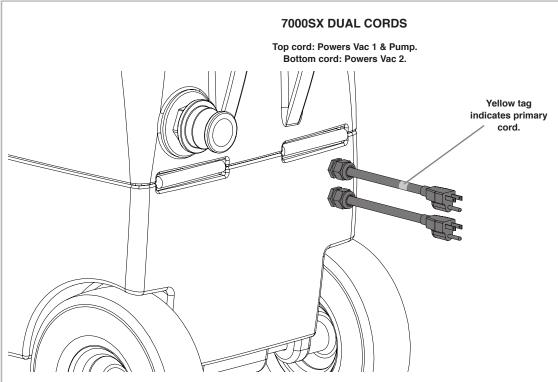


Three switches are located on the lower left side of the machine. To use either vacuum, turn on the Vacuum switch 1 or 2. To use the pump, turn on the Pump switch.

tag.







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7000SX FRONT VACUUM HOSE HOOK UP



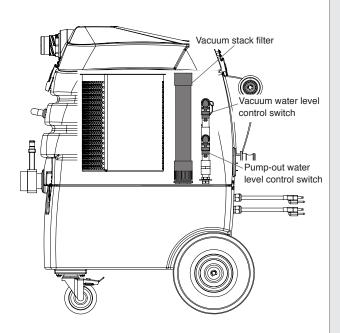
Attach the hose with the 1.5" Cuff-Lynx™ reducer to the machine. Attach other end of same hose to wand tube.

7000SX AUTO PUMP-OUT HOSE HOOK UP



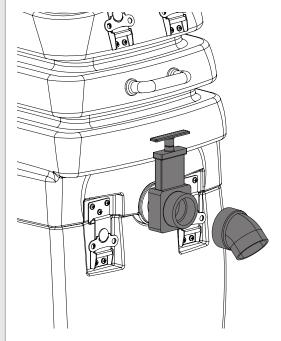
Attach the second hose bearing cam lock to the Auto Pump-out fitting. Secure the hose to the fitting using the cam lock. Push the hose cuff onto the fitting, making sure the silver ears and rings are extended forward. Pull the ears down using the rings until connection is tight. Place the end of the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

7000SX WATER LEVEL CONTROL SWITCHES

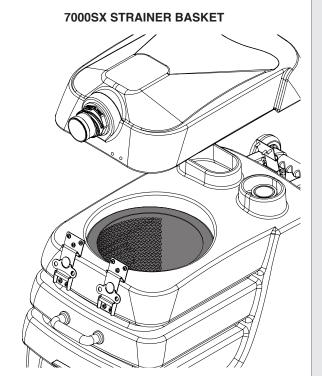


As the water level reaches the *pump-out water level control switch*, the pump is activated. Once the water level reaches the *vacuum water level control switch*, the vaccum shuts off preventing the water from going into the vacuum stack, damaging the vacuum motors. At the top of the vaccum stack, there is a filter. Clean it weekly.

7000SX DRAIN VALVE AND SPOUT



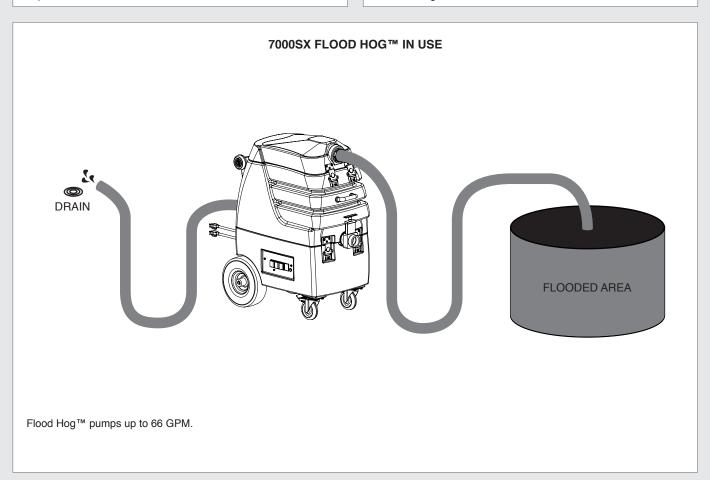
When not using the Auto Pump-out, empty the tank by using the drain valve on the front of the machine with the included drain elbow (part # H226).

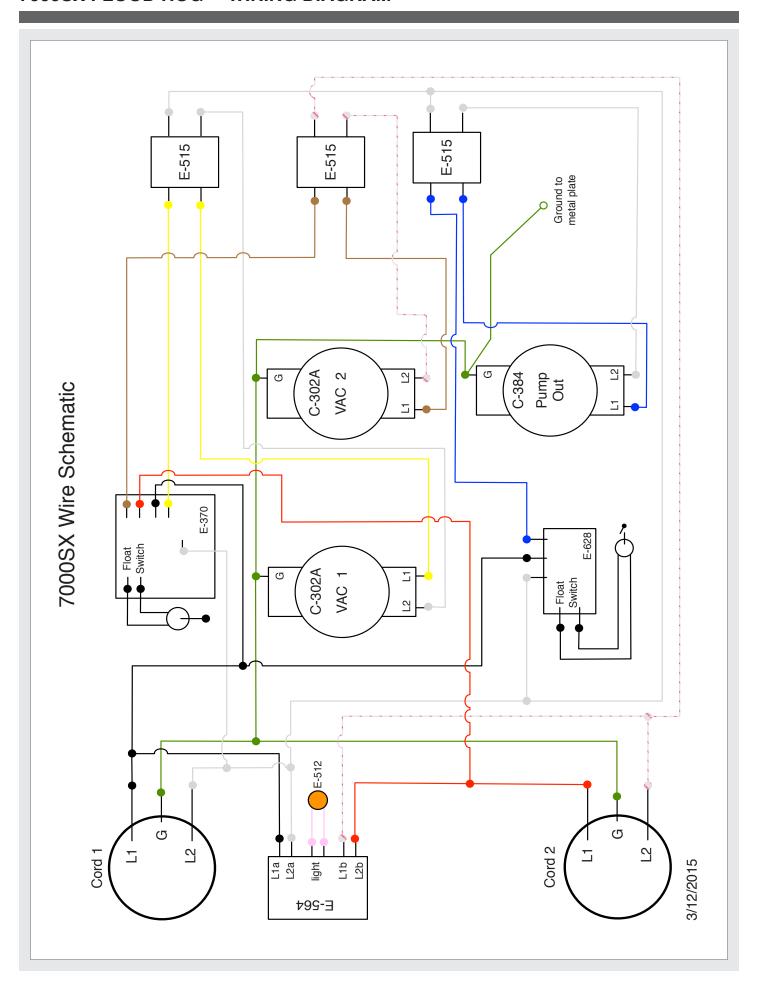


The filter protects the vacuum motor from damaging debris. Keep it clean by removing the vacuum hose and opening the recovery tank lid via the latch on the front of the machine. Remove stainless steel basket and gently rinse with water. Dry with a soft cloth. Replace basket, lid and hose.

7000SX LATCHES AND LIFT HANDLE

The Flood Hog™ features a series of latches to remove the recovery tank lid for access to the strainer basket. There are also two latches on the front of the unit allowing access to the internal components. When opening the machine, lift the recovery tank section using the lift handle on the front of the unit.





NOTES



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