



## **WHAT IS A VAPOR STEAM CLEANER?**

First, you need to know that they are not vacuums and they are not carpet shampoos nor are they pressure washers. A vapor steam cleaner is much like what it sounds like. A Vapor Steam Cleaner is a device that generates steam in an internal boiler creating super heated steam vapor. This super heated vapor is focused out to any of the various cleaning attachments for superior cleaning power. Vapor steam cleaners, sometimes called "dry vapor cleaners" put out pure steam, not hot water. This allows for intense indoor cleaning without making a big wet mess.

## **WHAT CAN I USE A STEAMER FOR?**

Although there are hundreds, if not thousands of potential applications for a steamer one of the main advantages of steam vapor is that it allows for low cost, highly effective, sanitary deep cleaning WITHOUT the need for harsh chemicals. Indoor pollution is believed by many to be a major contributing factor in a large variety of chronic illnesses. Healthy, all natural chemical free cleaning is the wave of the future.

The intense steam heat cleans AND kills germs, mold, mildew, bacteria, dust mites, bed bugs, fleas, ticks, lice, scabies and much more on contact. Vapor steam is a great way to rid your mattresses, carpets and other surfaces of these and many other unwanted organisms WITHOUT using chemicals. In this respect extermination companies as well as commercial cleaning contractors, hotels, the military and tens of thousands of homeowners use them. They are great for steam mopping of hard wood floors, tile floors as well as linoleum flooring. Perfect for detail cleaning of tile & grout, appliances, bathroom, sinks, fixtures, kitchens, machinery, automotive detailing, tools, sliding door tracks, windows, mirrors, painted walls, janitorial work, wall paper removal, commercial - industrial applications & so much more.

Specifications:

**CAUTION! HOT! Temperature at tip May Reach 230° F**

Boiler Volume: 4 quarts by volume

Boiler Temperature: HOT 298° F

Power Supply: 110/120 V -12 amps

Dimensions: 12x12x18 inches

Steam Pressure: 0 to 65 PSI Operating Time up to 4 HOURS per fill

Weight: 28 pounds

# VAPOR CLEANING SYSTEM

The Vapor Cleaning System uses the power of vapor heat to clean, and does not require the use of any chemicals or other additives. Your Vapor Cleaning System uses only tap water, which, through heating, is converted into vapor. With the proper use of attachments, cleaning most surfaces is easier and faster.

## **GENERAL INFORMATION**

### **WARNING !**

**TO PREVENT SCALDING OR BURNING, KEEP BODY AWAY FROM VAPOR OUTPUT NOZZLES.**

## **IMPORTANT SAFETY INSTRUCTIONS**

READ ALL INSTRUCTIONS BEFORE USING THE VAPOR CLEANING SYSTEM.

### **WARNING:**

TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCKS, FOLLOW ALL INSTRUCTIONS EXACTLY.

When using the Vapor Cleaning System, always use basic precaution, including the following:

1. Unplug the Vapor Cleaning System from outlet when not in use, or before servicing.
2. Do not allow the Vapor System to be used as a toy. Close attention is necessary when the system is being used around children. Never allow children to use or play with the system.
3. Use only as described in the manual. Only use original manufacturer attachments.
4. Do not use the Vapor Cleaning System with a damaged cord or plug. If the Vapor Cleaning System has been dropped, damaged, left outdoors, or submersed in water, return the System to the SERVICE CENTER.
5. Do not pull or carry the Vapor Cleaning System by the cord.
6. Do not use the cord as a handle. Never close a door on the cord. Never pull it around edges or corners. Never run appliances over the cord. Keep cord away from heated surfaces.
7. Do not unplug by pulling the cord. To unplug, grasp the plug, not the cord.
8. Do not handle the plug with wet hands.
9. Do not allow objects to get into the output nozzles. Do not try to operate the Vapor Cleaning System with any of the openings blocked. Keep opening free of dust, lint, hair, or anything that reduce the Vapor flow.
10. Keep all parts of the body away from output nozzles and moving parts of the System.
11. Use extra care when using the Vapor System on stairs.

12. Use extra care when cleaning around water source (swimming pools, spas, toilets, etc.)
13. Do not use the Vapor System to clean animals.
14. Never point the steam toward humans or animals.
15. Turn off all controls before unplugging the Vapor System.
16. Do not fill the Vapor System with anything but clean tap water.

### **GROUNDING WARNING:**

Your Vapor Cleaning System **MUST BE PLUGGED INTO A GROUNDED OUTLET**, or electrical shock can occur. Check with a qualified electrician if you are in doubt if the outlet is grounded.

Do not modify the plug provided with the Vapor System, if it will not fit the outlet, than have a proper outlet installed by a qualified electrician.

#### **NOTE:**

In Canada, the use of a temporary adaptor is not permitted by the Canadian Electrical Code.

#### **NOTE:**

In the event that an extension cord is used with this System, it must be a minimum of 14 gauge, 3 wire, grounded, SJ quality, 60 degree C.

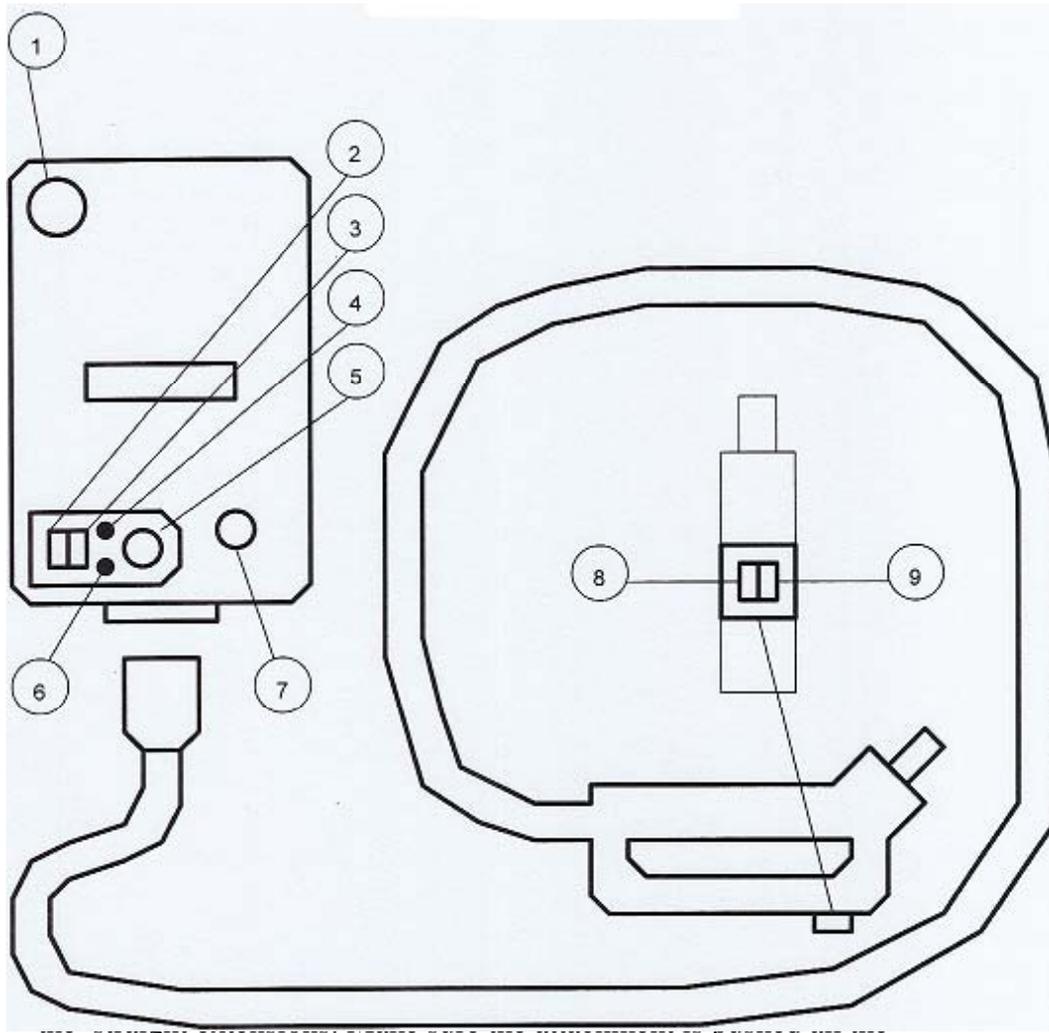
### **THIS UNIT MUST BE GROUNDED.**

If the unit should malfunction or break down, grounding provides a path of least resistance of electrical current to reduce the risk of electrical shock. The unit is equipped with a cord having an equipment grounding conductor and grounding plug. The plug must be inserted into an appropriate outlet that is properly grounded in accordance with all local codes and ordinances.

This unit is designed for use with a normal 110/120 volt circuit, and has a grounded plug that's looks like the plug illustrated in sketch A. A temporary adaptor that looks like the one illustrated in sketch B or C may be used to connect the plug to a 2 pole receptacle as shown in sketch B if a properly grounded outlet as shown in sketch B if a properly grounded outlet is available. The temporary adapter should only be used until a properly grounded outlet (sketch A) can be installed by a qualified electrician. The green rigir ear, lug, or he like extending from the adapter must be connected to a permanent ground such a metal screw shown in sketch B.

Whenever the adapter is used, it must be held in place by a metal screw.

## INDICATORS AND CONTROL



way on, and the button snaps through the hole. To remove it, simply push the button and slide it off.

### **3. Straight extension.**

Extensions may be used in any combination. They connect in the same way as the brush attachment.

### **4. Large area brush.**

This can be used with or without extension. It also attaches with the Button.

### **5. Triangle brush.**

This can be used the same way as the large area brush.

### **6. Medium round or triangle brushes**

Push onto the end of the nozzle from the brush attachment. Make sure you push them on firmly so they don't fall off while you are using them.

### **8. Small detail brushes.**

Push onto the nozzle from the brush attachment.

**OUTPUT NOZZLES AND ATTACHMENTS WILL BE EXTREMELY HOT! TO AVOID INJURY,**

## **WARNING !**

**\* Always make sure you have the steam trigger lock in the lock position before attaching or removing any of the attachments or brushes. Otherwise you could burn your hands.**

**\* Use caution and appropriate safeguard when removing/attaching accessories.**

## **GETTING STARTED**

STEP 1. Remove the filler cap by simply pulling it out.

STEP 2. Fill the unit with 2 Liters of Water.

STEP 3. To replace the filler cap, simply push the cap into the Tank opening.

STEP 4. Plug the hose in to the front of the unit by lifting the hinged flap on the front of the unit and pushing in the hose end until it locks into place.

STEP 5. Plug the power cord into a regular 110/120 grounded outlet.

STEP 6. Push the power boiler on/off switch (page 6 (2) ) and the steam on/off switch (page 6 (3)) in to the "ON" position. The steam ready light will flash while the unit is heating.

STEP 7. When the green steam ready light is on, (page 6 (6) ) the unit is ready for use.

STEP 8. Hold the nozzle over the sink and push the steam release trigger for a few seconds ,to allow any air that may be in the tank or hose to escape. (page 6 (8) ).

STEP 9. Wait for the green ready light until its stays on again. The Vapor Cleaning System is now ready to use.

During operation, the steam ready light (page 6 (6) ) will go on and off as the unit requires more heat to maintain pressure.

When the low water indicator light (page 6 (4) )comes on, this means you need to add water. You can add more water at any time, as the cap is not under pressure.

You can adjust the steam pressure by turning the Pressure Adjustment Knob (7)

To release hot water, push the water release button on the handle into the on position (9)

- \* Make sure the unit is completely cooled down and no pressure shows at the pressure gauge.
- \* Open the drain plug and empty the boiler tank.
- \* Always clean the Vapor System and the and the accessories after use.
- \* Do not leave the unit outside, overnight or in the rain. Do not allow water to get inside, other than in the boiler.



**Troubleshooting:**

**Heater On/Off switch, or Vapor On/Off switch won't turn on.**

Check to see if the cord and plug in good shape, and the plug is plugged into the outlet. Try another outlet, then check the breaker box.

**If the lights are on, but won't steam**

Check the steam button (page 6 (8) ) to make sure he is in the on position.

**Water has bad odor:**

Clean the water tank as described in the section MAINTENANCE section above. If troubleshooting does not work, call your dealer.