



***HOT-SHOT***



**STEAM CLEANER**

**INSTRUCTION**

**MANUAL**

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## **INTRODUCTION**

Trident Sales Associates thank you and congratulate you for choosing the HOT-SHOT ELITE steam cleaner. The HOT-SHOT ELITE steam cleaner is manufactured to the exacting professional standards of quality that have always distinguished our products from our competitors.

Stainless steel construction insures long lasting tank life and unparalleled performance for years to come. State of the art technology with an emphasis on safety make the HOT-SHOT ELITE the reliable choice for effective, trouble-free operation.

Special “unique” features of the HOT-SHOT ELITE Include:

### **\*FAST & POWERFUL**

*Produces 80 psi of steam in 15 minutes*

### **\*STAINLESS STEEL DOUBLE-DENSITY**

#### **EXPANDED SIZE INDUSTRIAL TANK**

*Stainless steel tank holds 1.25 gallons*

### **\*LED ILLUMINATED “CLEARVIEW” WATER LEVEL INDICATOR**

*Shows current water level conditions*

### **\*DUAL STEAM DELIVERY OPTIONS:**

*Hand trigger or foot pedal activation*

### **\*STEAM SPRAY JET HANDLE**

*Use hand held or “hands free” in holder with foot pedal activation*

### **\*SAFETY CHECK VALVE OVER-PRESSURE PROTECTION**

### **\*UNIQUE THERMAL TRANSFERENCE HEATING SYSTEM:**

*Allows for use with regular tap water*

### **\*FINGER TIP STEAM FLOW ADJUSTMENT**

**\*TRIPLE PLAY PROTECTION SYSTEM**

Red dot safety screw cap

Auto shut off water level protection

Constant water level monitoring

**\*BUILT-IN DRAIN VALVE**

*Easy flow-through design for cleaning tank*

This instruction manual will help familiarize you with the HOT-SHOT ELITE. Keep the manual in a safe place so that it can be consulted whenever necessary. Should you have any questions please contact:

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## **UPON RECEIVING YOUR HOT-SHOT ELITE**

Carefully inspect the unit to insure that it has not been damaged in shipping. In the event of any damage, immediately contact the shipping company to report it.

### **The HOT-SHOT ELITE Steamer comes with the following:**

Foot Pedal (PEDELETCOMPJ)

Refill bottle (EV1BOT)

Extra set of screw cap gaskets (909)

Warranty card

Instruction Manual

## **INSTALLATION**

Remove all items from the shipping box.

Place the HOT-SHOT ELITE on the bench in the area where it will be used.

Plug the Foot Pedal into the rear panel receptacle.

Fill the refill bottle with water.

Remove the black screw cap on top of the steamer from the intake pipe.

Fit the tip of the refill bottle into the intake pipe. Fill the tank with water. Re-secure the screw cap.

Connect the Power Cord into a properly grounded 115 Volt electrical outlet.

*The HOT-SHOT ELITE is now ready for operation.*

## **USING YOUR HOT-SHOT ELITE**

Turn on the green power switch located at the top left hand corner of the front panel. The “red” heat LED indicator will light. The “clear view” water indicator will illuminate.

You will notice the pressure gauge begin to rise until it reaches between the 2 and 3 o’clock position on the pressure dial. When the heat light turns off (approximately 20 minutes), you have reached the maximum operating pressure. Do not attempt to remove the screw cap or add more water at this time, as the steamer is under high pressure. To activate the steam spray located on the handle, press the trigger or step on the foot pedal.

Steam Spray Jet Handle should be used mounted in cradle for hands free operation or held for mobile use. The “green” steam indicator LED will light.

NOTE: If using regular tap water, the tank will require bimonthly cleaning as part of routine maintenance.

## **MAINTENANCE**

1. Cleaning – Do not use vinegar or any acidic cleaning solution to clean the Hot Shot, as this will compromise the integrity of the stainless steel tank. Trident Clean Shot steam cleaner should be used on a bimonthly basis if using regular tap water, to prevent build up of scale which will slow down the heating of the tank and put undue strain on the heating system. If using distilled water we recommend cleaning the tank on a yearly basis.
2. Screw Cap Gaskets - A set of replacement screw cap gaskets are included with the steamer. Periodically these gaskets will need to be replaced. Check these gaskets for excessive wear (the white Teflon gasket and the red rubber gasket that lies underneath it. ) Replace these gaskets as needed (red dot gasket kit – p/n 909 two sets per kit). See page #7 for replacement instructions.
3. Screw Cap – Over time the small red gasket in the center of the screw cap may become worn or compromised because of tension on it. This gasket is calibrated at the factory; it is not replaceable. A new screw cap is needed. This small red gasket is responsible for releasing steam through the emergency safety vent valve in the screw cap should pressure inside the tank become too great (red dot screw cap p/n 901).

## **WARRANTY**

The HOT-SHOT ELITE is warranted to be free of defects in material and workmanship for a period of twelve months from the date of sale, from an authorized Trident Dealer, to the end user.

Refer to your warranty/registration card for full details.

## **TECHNICAL INFORMATION**

Voltage	115V	220V
Frequency	60 hertz	50/60 hertz
Maximum power use	1300 watt	1300 watt
Fuse	20 ampere (fast acting type) 250 volt	10 ampere (rapid in glass)
Operation pressure range	80-85 PSI	80-85PSI
Temperature rising time	15-20 min	15-20 min
Tank : Stainless Steel	1.25 gallon capacity	1.25 gallon capacity
Thermostat	338F	
Maximum tank temperature	300F	
Dimensions (WxDxH)	11"x13"X13"	
Weight	30 lbs	

## **PRECAUTIONS**

### **NEVER REMOVE THE SCREW CAP WHEN THE STEAMER IS UNDER PRESSURE**

The HOT-SHOT ELITE is designed to be used only by qualified personnel. The manufacturer is not responsible if the steamer is used improperly or under any other conditions.

This equipment is supplied in 115 Volt (220 Volt upon request) and must be connected directly into a three-prong properly grounded electrical receptacle. Do not use an extension cord or two-prong adaptor since this will eliminate the grounding safety feature.

## **GASKET REPLACEMENT INSTRUCTIONS**

(FOR RED DOT SCREW CAP) PRODUCT CODE 909

Please note that both the white Teflon gasket and the orange gasket need to be replaced at the same time.

1. Unscrew the red dot screw cap from the water intake pipe of the steamer.
2. Remove the old white Teflon gasket from the screw cap by placing a flat head screw driver in the center opening of the gasket and applying gentle upward pressure under the edge of the gasket. Also, remove the orange gasket that is underneath the white Teflon gasket.
3. Place a new orange gasket at the opening of the screw cap. Using your thumb, apply firm downward pressure all around the gasket until it is properly seated in the screw cap. Repeat this procedure to insert a new white Teflon gasket over the orange gasket. It is important that both the orange and white gaskets are properly seated before replacing the screw cap onto the water intake pipe.