

# **HOT-SHOT STANDARD**

# **PROFESSIONAL STEAM CLEANER**

# INSTRUCTION MANUAL

# **INTRODUCTION**

Trident Sales Associates thank you and congratulate you for choosing the Hot-Shot Standard steam cleaner. The Hot-Shot Standard 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 Standard the reliable choice for effective, trouble-free operation.

Special "unique" features of the Hot-Shot Standard Include:

### \* FAST & POWERFUL

Produces 80 psi of steam in 10-15 minutes

### \* EXPANDED SIZE PROFESSIONAL TANK

Stainless steel tank holds over 1 gallon (4.5 liter capacity)

### \* LOW WATER PROTECTION SYSTEM

Heater turns off automatically Water light on front panel turns red.

### \*STEAM SPRAY JET HANDLE

Finger-tip steam intensity control.

### \*STAINLESS STEEL

Improves performance, prevents rust and extends life.

### \*UNIQUE THERMAL TRANSFERENCE HEATING SYSTEM

### \*BUILT-IN DRAIN VALVE

Easy flow-through design for cleaning tank.

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

Trident Sales Associates 2730 Madrigal Lane West Melbourne, FL 32904 Fax: 561-353-0895

Tel: 561-826-9331

Email: walter@tridentsales.us

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

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 Standard Steamer comes with the following:

Refill bottle (EV1BOT)

Extra set of screw cap gaskets

Warranty card

# **INSTALLATION**

Remove all items from the shipping box.

Place the Hot-Shot Standard on the bench in the area where it will be used.

Fill the refill bottle with distilled water.

Remove the black screw cap from the intake pipe.

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

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

Turn on the main power switch located at the left hand corner of the rear panel.

The Hot-Shot Standard is now ready for operation.

# **USING YOUR HOT SHOT STANDARD**

Make certain the main power switch on the rear panel of the steamer is turned on. It will illuminate green.

Turn on the power switch located at the top left hand corner of the front panel.

The power, heat and water LED indicators will light.

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 red (approximately 15 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. You can select steam flow intensity simply by turning the steam selection knob on the spray handle clockwise to increase or counterclockwise to decrease. To activate the steam spray, depress the white button located on the steam spray jet handle..

NOTE: When the RED water light is illuminated, power to the heater is shut off. This is a safety built into the steamer to insure that the electronics are not damaged by excessive heat. You must wait for the pressure gauge to show no pressure. Then carefully unscrew the cap to release any remaining hot steam. Only now can the steamer be refilled with "distilled water".

### **SHUT OFF**

At the end of the day, depress the power switch on the upper left hand corner of the steamer. Also, **REMEMBER** to shut off the main power switch located on the rear panel of the machine.

# **MAINTENANCE**

- 1. Only **DISTILLED WATER** should be used with the Hot-Shot Standard.
- 2. Cleaning Use **Clean-Shot** industrial descaler to clean the tank every 3 months. Part number: **CSK**. Do not use an acid based cleaner as it can damage the steamer.
- 3. 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).
- 4. 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 Standard 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

Operation pressure range 80-85 PSI 80-85PSI

Temperature rising time 15-20 min 15-20 min

Tank: Stainless Steel 1 gallon capacity 1 gallon capacity

Dimensions (WxDxH) 14"x9"X13"

Weight 27 lbs

# **PRECAUTIONS**

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

Do not overfill the tank as this will result in diminished steam flow and performance. The Hot-Shot Standard 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.

It is highly recommended that the Hot-Shot Standard be plugged into a surge protector to insure that voltage spikes or surges do not damage the steamer's inner circuitry.

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.