



**CleanCraft Products, Inc.**

# **CleanCraft Rescue Pump Box <sup>TM</sup>**

Patent Pending

## **Operator's Manual**



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# **Congratulations!**

Your CleanCraft Rescue Pump Box is made using high quality materials and superior workmanship. Please read these operating instructions carefully before you use your machine to assure the full performance, operating safety, and satisfaction it offers.

## **Warranty**

### **1 Year Limited Warranty on Parts**

The CleanCraft Rescue Pump Box is warranted for one (1) year to be free from manufacturing defects due to imperfections in workmanship and materials.

CleanCraft Products, Inc. will exchange parts for your CleanCraft Rescue Pump Box in the event of a manufacturing defect as follows:

**PARTS:** New or comparable rebuilt parts, for one year after original purchase.

Normal wear items have a warranty of 90 days. Normal wear items include: hoses, filters, gaskets, quick connects, switches, solenoids, electrical power cords, o-rings, cross fitting rubber gaskets, or any part deemed as a wear item by the original manufacturer.

Contact CleanCraft Products, Inc. (800)525-3261, or an authorized service center for warranty item exchanges/repairs. Customer responsible for all shipping costs.

**IMPORTANT WARRANTY CONDITIONS:** A purchase receipt or other proof of date of original consumer purchase also will be required before warranty service is rendered.

This warranty covers normal use and does not cover damage which occurs in shipment or failure resulting from alteration, accident, misuse, abuse, neglect, or improper maintenance.

**STATEMENT:** This warranty is not transferable and extends only to the original purchaser when a new CleanCraft Rescue Pump Box is purchased from an Authorized CleanCraft Dealer. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

## **For Best Performance**

- Keep machine clean and in good operating condition.
- Clean filters as recommended to maximize optimal cleaning efficiency.
- Always use genuine replacement parts. Use of other products may result in poor cleaning performance and potential machine damage and may void warranty.
- Use only authorized service centers for parts or service.
- Do not store machine in extreme climates (Freezing, wet, too hot).
- For optimum cleaning performance and safety, study and follow your operator's manual.

## **FREEZE WARNING**

Your CleanCraft Rescue Pump Box has been tested and all water drained for delivery. We drain the pump as recommended by the pump manufacturer to allow for shipment and storage in freezing temperatures. After using, if you plan on storing the CleanCraft Rescue Pump Box in freezing temperatures, you must make sure you have **emptied** the entire CleanCraft Rescue Pump Box's pump, hoses, and fittings of water before storing. (Please see "Storage of Your Machine" in this manual for more information).

# **Safety Instructions**

## **Read All Instructions Before Using This Appliance**

When using an electrical appliance, basic precautions should always be followed.

### **WARNING - To reduce the risk of fire, electric shock or injury:**

1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
2. **WARNING: ELECTRIC SHOCK COULD OCCUR IF USED OUTDOORS OR ON WET SURFACES.**
3. Do not allow to be used as a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacturer's recommended parts.
5. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, follow warranty instructions and contact an approved service center.
6. Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run appliance over cord. Keep cord away from heated surfaces.
7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
8. Do not handle plug or appliance with wet hands.
9. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair and anything that may reduce air flow.
10. Keep hair, loose clothing, fingers and all parts of body away from openings and moving parts.
11. Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
12. Do not use without filters in place.
13. Turn off all controls before unplugging.
14. Use extra care when cleaning on stairs.
15. Always wear safety equipment and appropriate clothing when operating extractor to protect from hot water.
16. Do not use to pick up flammable or combustible liquids such as gasoline or use in areas where they may be present.
17. Connect to a properly grounded outlet only.
18. Do not attempt to service the unit while appliance is plugged in.
19. Pump inside box may be HOT after operation. Do not touch or lay things on the pump while HOT.

## **Check Machine upon Delivery**

When the machine is delivered, check the carton and machine carefully for signs of rough handling. If the unit is damaged, notify the carrier immediately and request an inspection. Be sure to keep the carton, packing inserts, packing list and carrier's receipt until the inspector has verified your claim.

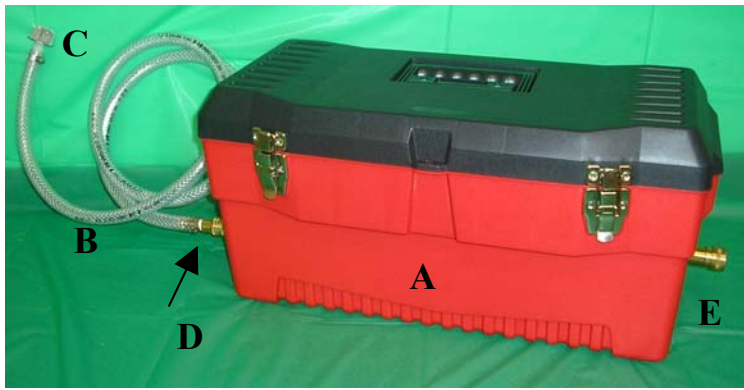
## **Preventative Maintenance**

- 1) Thoroughly clean all equipment and accessories after each use.
  - a) Clean all filters
  - b) Flush clean water through equipment.
- 2) Occasionally, lubricate all quick connects.
- 3) Keep equipment out of extreme temperatures.
- 4) Turn off the machine when not in use.
- 5) Check for loose or frayed wires.
- 6) Check for leaks.
- 7) Store Hose Assembly & Power cord in box when not in use to prevent damage or losing of items when in storage.

## **Your Pump**

Your CleanCraft Rescue Pump Box (Model: pumpbox150) contains only the highest quality pump. Don't be fooled by lower quality pumps that cost less. The 150psi Shurflo pump model used in your machine is a Demand Pump with a By-Pass and Viton Seals. Most manufacturers and/or suppliers use other versions of the 150psi pump. This Shurflo model was chosen as ideal for this application. If you will be replacing the pump on the CleanCraft Rescue Pump Box in the future, it is recommended that you replace using the same exact model.

# Machine Overview



A) Rescue Box Housing  
B) Feed Hose Assembly

C) Filter  
D) Quick Couplers

E) Quick Connect  
F) Electrical Control

G) Electrical Cord

## Operating Your Machine

Connect the Feed Hose Assembly (B) to the Rescue Box Housing (A) via the Quick Couplers (D). Plug the Electrical Cord (G) into the Rescue Box Housing (A) via the Electrical Control (F). Then, plug the other end of the Electrical Cord (G) to a standard US 110/120v electrical outlet. Place the end of the Feed Hose Assembly (B) with the Filter (C) inside your extractor's solution tank (you may even place it in a bucket or other tank of water/solution). Connect your solution hose and wand/hand tool (not provided) to the Quick Connect (E). You may now turn on your CleanCraft Rescue Pump Box via the Electrical Control (F).

Your CleanCraft Rescue Pump Box is shipped dry, thus it may take a few minutes to completely prime until all the air is out of the system.

## Storage of Your Machine

When you are done using your CleanCraft Rescue Pump Box and are ready to store the machine, you should do the following:

- 1) **Flush clean water through the system** - Your equipment may be stored for a long time. You should make sure chemicals are flushed out of your system. Prolonged exposure to chemicals may damage seals, etc. Just put your Feed Hose Assembly (B) with Filter (C) inside a bucket of clean water and spray using your wand/hand tool. Continue to spray a few gallons of water through the system to fully clean out any remaining chemicals.
- 2) **Run your system dry** - You may store your rescue pump box in freezing temperatures ONLY if it has been run dry properly. To do this, run your CleanCraft Rescue Pump Box without any water running into the Feed Hose Assembly (B). You should have your solution hose with a wand or hand tool spraying as you are sucking air through the system. You want to make sure all the water is sprayed out of the pump and internal hoses and fittings. Remember, freezing water EXPANDS into ice. If you leave water in the system, frozen water WILL damage your equipment. Make sure all remaining water in the pump, hoses, etc is sprayed out and only air remains.
- 3) **Disconnect hose & power cord** - Disconnect your Feed Hose Assembly (B) and Electrical Cord (G) and store inside the Rescue Box Housing (A). This will ensure that you do not lose or damage any necessary components.

**WARNING:** The pump may be **HOT** after use of your CleanCraft Rescue Pump Box. Do not touch or lay things on top of pump.

## Other Documents

Schematics and wiring diagrams available.

## Other Uses

Not only can you use your CleanCraft Rescue Pump Box as a backup pump, you can also use it as an electric sprayer. Just fill a bucket or container of your pre-spray and drop in the Feed Hose with Filter. Connect your solution hose and use a wand or hand tool to spray your pre-spray!