

# POWER FOAMER

## SAFETY & OPERATING INSTRUCTIONS



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## CAUTIONS

EACH POWER FOAMER HAS BEEN TESTED TO MEET PRESCRIBED SPECIFICATIONS AND CERTAIN SAFETY STANDARDS. HOWEVER, A FEW PRECAUTIONARY NOTES SHOULD BE ADHERED TO AT ALL TIMES. THOROUGHLY READ ALL CAUTIONS PRIOR TO USING THE FOAMER.

1. ALWAYS WEAR PROTECTIVE CLOTHING (PROTECTIVE GLOVES, SAFETY GLASSES) WHEN USING THE FOAMER.
2. CHEMICALS USED MAY BE DANGEROUS AND SHOULD BE USED CAREFULLY AND ACCORDING TO WARNINGS ON THE LABEL. FOLLOW THE DIRECTIONS GIVEN WITH EACH TYPE OF CHEMICAL. DO NOT ASSUME CHEMICALS ARE THE SAME BECAUSE THEY LOOK ALIKE. ALWAYS STORE CHEMICALS IN A SAFE LOCATION AWAY FROM CHILDREN AND ANIMALS. WE CANNOT BE RESPONSIBLE FOR THE MISUSE OF CHEMICALS BEING USED THROUGH THE FOAMER.
3. DO NOT USE FLAMABLE LIQUIDS THROUGH THE FOAMER.
4. DO NOT DIRECT FOAM AT PEOPLE OR ANIMALS.
5. DO NOT DIRECT FOAM AT THE POWER FOAMER, ELECTRICAL OUTLETS OR APPLIANCES.
6. BE SURE THAT OBJECTS TO BE FOAMED ARE COMPATABLE WITH THE CHEMICALS USED.
7. AVOID ELECTRICAL SHOCK HAZARD; USE ONLY GROUNDED OUTLETS. KEEP POWER CORD OUT OF PUDDLES AND AWAY FROM TRAFFIC. DO NOT USE EXTENSION CORDS.
8. DISCONNECT FROM ELECTRICAL SUPPLY BEFORE CHECKING, SERVICING, OR REMOVING COVER.
9. DO NOT ALLOW FOAMER TO RUN UNATTENDED. TURN POWER OFF, RELEASE PRESSURE FROM GUN, AND PUT AWAY HOSE AND POWER CORD AFTER EACH USE.
10. DO NOT STORE THE POWER FOAMER IN AN AREA WHICH MAY BE SUBJECT TO FREEZING TEMPERATURES.

## **GFCI POWER CORD**

THE FOAMER IS EQUIPPED WITH A GFCI (GROUND FAULT CIRCUIT INTERRUPTER ) POWER CORD. THIS CORD WILL PROVIDE PROTECTION AGAINST GROUND FAULTS WHEN USED WITH A 3-WIRE ELECTRICAL OUTLET.

TO USE THE GFCI TO ITS FULLEST POTENTIAL AGAINST ELECTRICAL SHOCK, PLEASE FOLLOW THESE SIMPLE RULES:

1. DO NOT USE A 3-WIRE TO 2-WIRE ADAPTER.
2. DO NOT REMOVE THE GROUNDING PIN ON THE PLUG.
3. DO NOT USE AN EXTENSION CORD.
4. DO NOT USE IF UNIT IS DAMAGED.
5. DO NOT IMMERSE.
6. DO NOT USE THE GFCI AS AN ON/OFF SWITCH.
7. DO NOT USE THE FOAMER IF THE "FAULT" LIGHT ON THE GFCI COMES ON AND DOES NOT GO OFF WHEN THE "RESET" BUTTON IS PRESSED.
8. TEST BEFORE EACH USE TO ENSURE SAFE OPERATION.

### **TEST THE GFCI POWER CORD AS FOLLOWS:**

1. PLUG INTO A 115 VAC, 20 AMP RECEPTACLE.
2. PRESS THE "TEST" BUTTON ON THE GFCI. THE "FAULT" LIGHT SHOULD COME ON.
3. PRESS THE "RESET" BUTTON ON THE GFCI. THE "FAULT" LIGHT SHOULD GO OFF.

THE FOAMER IS READY TO USE IF THE GFCI PASSES THE ABOVE TEST. DO NOT USE THE FOAMER IF THE GFCI DOES NOT PASS THE TEST.

## **PREPARING THE POWER FOAMER**

1. FILL THE 6 GALLON CONTAINER WITH THE CHEMICAL SOLUTION TO BE FOAMED.
2. SECURE THE FILLED CONTAINER ONTO THE FOAMER CART WITH THE RESTRAINING BELT.
3. INSERT THE CHEMICAL PICK-UP TUBE FROM THE FOAMER UNIT INTO THE CONTAINER.
4. CHECK TO BE SURE THAT THE TOGGLE SWITCH ON THE FOAMER UNIT IS SET TO THE OFF POSITION BEFORE CONNECTING TO AN ELECTRICAL OUTLET.
5. CONNECT THE POWER CORD TO A PROPERLY GROUNDED RECEPTACLE. A 115 VOLT, 60 HZ. SINGLE PHASE 20 AMP CIRCUIT IS REQUIRED.

## **OPERATING THE POWER FOAMER**

### **STARTING THE FOAMER**

1. FIRMLY GRIP THE FOAM GUN IN ONE HAND. BE SURE TO AIM THE GUN IN A SAFE DIRECTION SINCE LIQUID MAY IMMEDIATELY BE DISCHARGED FROM THE END.
2. FLIP THE ON/OFF SWITCH ON THE FOAMER UNIT TO THE ON POSITION. YOU WILL IMMEDIATELY HEAR THE PUMP WITHIN THE FOAMER RUN. OPEN THE VALVE AT THE GUN.
3. FOAM WILL BE DISCHARGED FROM THE GUN SEVERAL SECONDS AFTER THE UNIT STARTS. IF NO FOAM IS PRESENT, TURN THE FOAM ADJUSTMENT KNOB COUNTER-CLOCKWISE UNTIL IT STOPS THEN PRESS AND HOLD THE PRIME BUTTON FOR TEN SECONDS AND RELEASE.
4. ADJUST THE INTENSITY OF THE FOAM BY TURNING THE FOAM ADJUSTMENT KNOB . TURN THE KNOB CLOCKWISE FOR A DRIER FOAM AND COUNTER-CLOCKWISE FOR A WETTER FOAM.
5. DIRECT THE FOAM ONTO THE AREA TO BE CLEANED UNTIL ALL SURFACES ARE COVERED. ON VERTICLE SURFACES START AT THE TOP APPLYING THE FOAM IN A SIDE TO SIDE MOTION WORKING YOUR WAY DOWN.

### **SHUTTING DOWN AFTER USE**

FOLLOWING THESE SIMPLE STEPS CAN PROLONG THE LIFE OF YOUR FOAMER AND HELP PREVENT SERVICE PROBLEMS.

1. REMOVE THE CHEMICAL PICK-UP TUBE FROM THE 6 GALLON CONTAINER AND PLACE IN A CONTAINER OF CLEAR WARM WATER.
2. RUN THE FOAMER UNTIL THE SYSTEM IS FLUSHED AND NO CHEMICAL OR SUDS APPEAR FROM THE GUN.
3. REMOVE THE PICK-UP TUBE FROM THE WATER AND RUN THE FOAMER FOR ONE MINUTE UNTIL MOST OF THE WATER IS EXHAUSTED FROM THE SYSTEM.
4. TURN THE TOGGLE SWITCH TO THE OFF POSITION.
5. WRAP THE FOAMER HOSE ON THE CART.
6. UNPLUG AND WRAP THE POWER CORD ON THE CART.
7. RINSE THE 6 GALLON CONTAINER WITH FRESH WATER.
8. WIPE THE FOAMER AND COMPONENTS WITH A DAMP CLOTH.

**NOTE: NEVER STORE THE FOAMER IN AN AREA WHICH  
MAY BE SUBJECT TO FREEZING TEMPERATURES.**