

Kong Foam Machine Instructions

Read Before Usage: If any items are missing or have been damaged in shipping, please notify us immediately, and retain original packaging for shipper's inspection.

Foam Machine Setup: It's easy and will take very little time. Before hooking up the equipment, set up your foam containment area and decide on a location for the water containers and foam generator.

- 1.) Attach one end of the hose to the Foam Generator. Connect the other end to the water pump.
- 2.) Connect separate extension cords, if necessary (10 or 12 gauge no longer than 25 feet). Separate 20 amp breakers. GFI recommended.
- 3.) Mount the Foam Generator 5-7 ft. above the area you wish to fill with foam.
- 4.) Fill each 50-gallon container with 1 gallon of Foam Concentrate. More concentrate equals thicker foam.
- 6.) Place containers where they will not have to be moved and finish filling them with water. Stop when solution is approximately 6 in. from the top. Stir well.
- 7.) Near the time of the event, plug the hanging Foam Tube into the outlet, **turning the fan on FIRST....** Only then should you connect the water pump to the outlet. Lower pump, using the handle, into the water. Check that it is sitting upright at the bottom.
- 8.) Pump will stop when water is depleted. At this time the pump should be transferred to the next batch of solution.

Note: Keeping the unused container full provides little down time in foam production. The average usage is 50 gallons every 20-30 minutes. A GFI circuit protector is recommended.

Troubleshooting

Machine will not start / operate:

Make sure the foam machine is plugged in.

If pump does not operate:

Make sure the pump is plugged in. There should be enough fluid so that the safety switch on side of pump is floating above pump. The pump has a built-in on/off switch and will shut itself off when the water level gets too low.

***Make sure the machine and pump are on separate breakers.**

***Make sure the extension cords are 10 or 12 gauge and 25 feet or less in length.**

Cleaning and Maintenance:

Pump- Unplug, shake out excess water and let dry.

Foam Generator- Let fan run without fluids for a few minutes or until the Foam Fabric Sock is dry. Always tighten down all nuts and bolts, as they may come loose with frequent use.

Recommended: Run 10 gallons of hot water only after each use to clear all foam residues out of the jets...

Foam Fluid Tips... Fill 50 gallons of warm to medium hot water into container (Garbage can, or 50 gallon chemical drum) then mix 1 gallon of Foam dudes concentrate into a pail of warm water mix well then add to main tank of water, stir well and party.....

Kong Foamer uses special foam concentrates other foam can damage the machine.

Only order foam from: **Foam Dudes 1-877-499-4235**

Foamdudes.com

Foam dudes are not responsible for any action that may result from the use of this machine or foam fluid. Remember, water and electricity do not mix, always keep electrical cords dry and away from water.

