

NORTH GEORGIA STILL COMPANY

STEAM INJECTION / LIVE STEAM STILLS: INSTRUCTIONS

Warning-

- Never leave your still unattended.
- We recommend your boiler be at least ½ the size of your still.
- Always ensure the safety valves (pressure valves) on the still and boiler are in working order. Follow all Manufacturer instructions for maintaining safety valves.
- Ensure all threaded valves are properly installed and sealed (Use PTFE tape)
- Always ensure your Steam Wand is free and clear of any blockages
- Always ensure you have enough water in your boiler for the duration of your run
- Never allow the boiler to build pressure
- Always fill your boiler with enough water to cover the element(s). Depending on the still size, the still should start at 10-25% less liquid than the operational capacity. If you're unsure of the appropriate liquid level, please contact NGSC. The still pot will gain liquid during heat up.
- Never run your still less than half full.
- Never load the still with anything over 80 proof (40% ABV). We recommend 50-60 proof for best results during a spirit run
- If using a floor mounted condenser, we strongly recommend securing the condensers base to the floor or other stable surface using the built-in stainless flange.
- Always be careful when distilling. Distilling can be dangerous.

Instructions-

How to start a run

- Load your boiler with water and start heat with electric elements or propane
- Once steam is being produced fill your still with mash/wash (remember to leave 10-25% empty)
- Connect the remaining components of your still. Ensure your condenser water flows freely.

How to end a run

- Turn off heat source
- Immediately after turning off your heat, carefully break the seal to your still and thumper (if applicable), then break the seal between the boiler and still pot. Always be careful. Steam is HOT! Ensure steam is directed in a safe manner.
- Drain the contents inside of your pot, and boiler
- Rinse/clean the inside of your pot