The MrSteam® Virtual Tech instructions are intended to assist electricians troubleshoot and service MrSteam steam generators and accessories. All troubleshooting and/or service must be performed by qualified and licensed electricians only. MrSteam steam generators contain high voltage electrical components that can cause injury or death. Always read the complete MrSteam Installation and Instruction Manual supplied with the product. Manuals are available at www.mrsteam.com under Technical Downloads. Technical Support Representatives can be reached by calling 800-767-8326 or 800-727-8326.

As you follow these instructions, you will notice WARNING, CAUTION and NOTICE symbols. This blocked information is important for the safe and efficient troubleshooting and service of MrSteam products. These are types of potential hazards that may occur during installation and operation:

**WARNING** Indicates a potentially hazardous situation, which, if not avoided, could result in death or serious injury.

**CAUTION** Indicates a potentially hazardous situation, which, if not avoided may result in minor or moderate injury or product damage.

**NOTICE** This highlights information that is especially relevant to a problem-free installation.

All information in these instructions is based on the latest product information available at the time of publication. Sussman-Automatic Corporation reserves the right to make changes at any time without notice.

**WARNINGS**

- Never use damaged or equipment requiring service, doing so may result in an inoperative or hazardous installation.
- Discontinue use of the steam generator, control and accessories if they are damaged or otherwise not functioning properly. Doing so may result in an inoperative or hazardous installation.
- MrSteam steam generators are connected to 240V line voltage and contain live electrical components. All installation and service to be performed by qualified and licensed electricians and plumbers only. Installation or service by unqualified persons or failure to use MrSteam parts may result in property damage or in an electrical shock hazard.
- The MS series of steam generators are for residential use only. Commercial or other nonresidential applications void the warranty and may adversely affect product performance and may represent a safety hazard.
Product: Residential Generators  
Problem: Water Flowing Out of Steamhead

Water coming out the steamhead means the steam unit is overfilling.

**WARNING**  Shock Hazard. Power must be disconnected at the main electrical supply. Remove steam generator covers. Retain screws and covers for reuse.

**WARNING**  All electrical trouble shooting to be performed by a qualified licensed electrician.

1. Check the Liquid Level Probe.
   - Remove top cover to steam unit.
   - Located the Liquid Level Probe (looks like a spark plug with a purple wire connected, Fig.1)
   - Unscrew the top nut to remove the purple wire (use a 5/16 nut driver).
   - Remove the Liquid Level Probe (use a 13/16 socket to remove probe).
   - The probe is a stainless steal rod. Clean the rod with an abrasive pad or sand paper. If the rod has a clear plastic sleeve completely covering it, the probe (PN100471-2) will need to be replaced
   - Re install the probe with Teflon tape. Make sure the nuts on top of the probe are snug tight.