



# Cleveland

## Descaling Procedure-SteamCraft Ultra and Gemini Series

How Much DISSOLVE to Use	
Model	Dissolve
Ultra 3	1/2 Gallon
Ultra 5	1 Gallon
Ultra 10 (Elec.)	1 Gallon (ea.)
Ultra 10 (Gas)	1½ Gallon
Gemini 6 & 10	1 Gallon (ea.)

**1. Turn the unit OFF and open the doors:**

This will drain and rinse the generator for about 3 minutes.

**2. Turn the unit power back On:**

The generator will begin to refill with water.

**3. Select Timed with the Timed/Manual switch:**

DO NOT start the timer, since you do not want to heat the water during descaling. Leave the doors open.

**4. Remove descaling port cap and add with the specified amount of DISSOLVE: (See chart above)**

Do this while the unit is refilling. The generators can take-up to 8 minutes to refill.

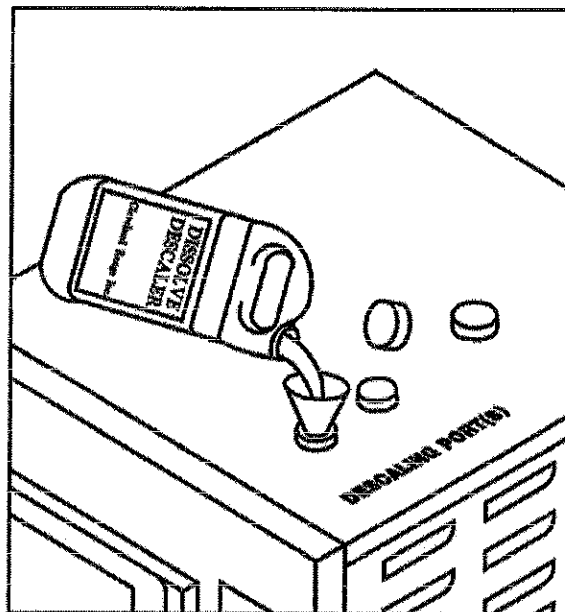
**5. After refill has stopped, add extra tap water into the descaling port until liquid is seen entering the cooking cabinet.** Note: Ultra 10 gas will have liquid coming out of the drain,

Adding extra water when descaling will raise the descaling solution higher than the normal fill level, allowing the DISSOLVE to work on sensors and surfaces above the water line

Note: Some SteamCraft Ultra models (the electric powered Ultra 10 and Gemini 6 and 10, for example) have two generators and two descaling ports. Both units should be descaled at the same time, using this procedure

**6. Let the descaler soak in generator for approximately one hour:**

**7. After one hour, turn the unit power Off:** This will drain and rinse the generator for about 3 minutes.



**8. After the 3-minute drain cycle completes, turn the unit back ON.** After the filling has stopped, add water until liquid enters the cooking compartment (or drain for the ultra 10 gas), and then turn the unit OFF. This will drain and flush any residue from the water level control assembly. **Replace descaling cap.**

**9. After the 3 minute drain cycle completes, Turn the unit ON and set the Timer for 20 minutes:** Make sure the Time/Manual switch is in the timed setting and the doors are closed.

**10. When the timer times out (after 20 minutes) turn the power Off:**

This will drain and rinse the generator for about 3 minutes.

This ends the descaling procedure. You can now turn the unit back on and resume normal startup and cooking operations.