



**L&R Manufacturing Company**

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## THERMOSTAT SENSORS

Rather than soaking, boiling or hand scrubbing metal sensors used in thermostat controls, ultrasonic cleaning from L&R will provide thoroughly clean blind holes, angles and surfaces. Simply-

1. Place Basket containing 50 sensors into tank #1. Cover with #112 Ammoniated Ultrasonic Instrument Cleaning Solution or a water solution of SF-50 Solvent-Free Degreaser Concentrate. (DO NOT OVERLOAD.)
2. Cavitate 10-15 minutes. Drain in Basket.
3.
  - a. If #112 Ammoniated Ultrasonic Instrument Cleaning Solution is used, place Basket into Auxiliary Pan #1 containing Instrument Rinsing Solution (3/4 tank). Place Pan into main tank (double boiler fashion). Cavitate 5-6 minutes. Drain and air dry.
  - b. If SF-50 Solvent-Free Degreaser Concentrate is used, the parts should be rinsed in warm water. Drain and air dry.

### EQUIPMENT NEEDED:

Machines & Accessories\*: 2014 or Q140 Ultrasonic Cleaning System with Timer, Optional Heater\*\*, Auxiliary Pan, Basket.

Solutions: SF-50 Solvent-Free Degreaser Concentrate (Product Code 71); #112 Ammoniated Ultrasonic Instrument Cleaning Solution (Product Code 188); Instrument Rinsing Solution (Product Code 194).

\*Recommended Ultrasonic Cleaning System varies as to internal tank dimensions and volume of required cleaning.

\*\*Heater not available on 2014 Ultrasonic Cleaning System.