



**L&R Manufacturing Company**

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## **PEN-TIPS, DRAFTING PENS, TRACING TIPS**

Rather than soaking and scrubbing with harsh solutions and solvents to restore pen and tracing tips to their original clarity, you can quickly and thoroughly restore them to a "like new" condition by using ultrasonic cleaning methods from L&R. Simply-

1. Fill tank 3/4 full of properly diluted Hydro-Sonic Cleaning Solution Concentrate or Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated (1 part cleaner to 7 parts water).
2. Place tips in Basket and immerse in solution. Cavitate 5-10 minutes.
3. Rinse in water or alcohol. Allow to air dry.
4. Occasionally some paper fibers require a mild acid solution for cleaning thoroughly. Use Positioning Cover and Beaker to hold acids. Do not put acids directly in the tank.

### **EQUIPMENT NEEDED:**

Machines, Accessories\*: 2014, Q140, or S140 Ultrasonic Cleaning Systems with Timer and Optional Heater\*\* or PC-3 System, Basket, Positioning Cover, Beakers.

Solutions: Hydro-Sonic Cleaning Solution Concentrate (Product Code 201); or Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated (Product Code 110).

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

\*\*If using Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated. Heater not available on Model 2014.