## **APPLICATION BULLETIN #59**





because clean matters.

## **CUVETTES**

Remove smudges, residue, even stubborn protein without harming the cuvette surface. For maximum cleaning effectiveness, without harm to expensive quartz cuvettes, the best results are obtained by using the L&R Cuvette Cleaning System.

## Simply-

- 1. Fill tank 1/2 to 3/4 with SF-1 Solvent-Free Degreaser Concentrate or Optical Cleaning Solution Concentrate at the recommended dilution (See Product Label).
- 2. Place cuvette in Plastic Mesh Strip and place in Basket.
- Immerse Basket into tank.
- 4. Cavitate for 3-5 minutes.
- 5. Remove and rinse with distilled water, followed by alcohol.

Note: For stubborn stains, place Plastic Mesh Tube containing cuvette into glass beaker containing a strong Dichromate solution.

## **EQUIPMENT NEEDED:**

Machines, Accessories\*: Cuvette Cleaning System (contains: Q90, Basket, Plastic Mesh Tube, 600 ML Tall Form Beaker, Beaker Cover, Positioning Cover).

Solutions: Optical Cleaning Solution Concentrate (PC216); SF-1 Solvent Free Degreaser Concentrate (PC221).

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

