

## **APPLICATION BULLETIN #11**

## DIAL INDICATORS, DIAL, PLUG AND THREAD GAUGES

Rough handling and hand cleaning of dial indicators, dials, plug and thread gauges can impair their accuracy and calibration. Cleaning with an L&R Ultrasonic Cleaning System will maintain accurate readings and add years of life to the units.

Simply-

1. Place parts into basket and insert into machine 2/3 filled with Hydro-Sonic Cleaning Solution Concentrate Non- Ammoniated, Hydro-Sonic Cleaning Solution Concentrate or SF-50 Heavy Duty Solvent Free Degreaser Concentrate at the recommended dilutions (see product labels).

- 2. Cavitate approximately 5-10 minutes.
- 3. Remove and drain.
- 4. Rinse well under warm tap water.
- 5. Air dry or dry using warm forced air. Inspect. Reassemble.

Note: When cleaning dial indicators, remove bezel from front of gauge and 3 screws from back. Remove needle. Dial face may be left on if desired.

EQUIPMENT NEEDED:

Machines, Accessories\*: Q140 Ultrasonic Cleaning System.

Solutions: Hydro-Sonic Cleaning Solution Concentrate (PC201) Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated(PC110) SF-50 Heavy Duty Solvent Free Degreaser Concentrate (PC071)

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

Confirm gauge is properly sealed prior to cleaning.



because clean matters