



APPLICATION BULLETIN #57

BICYCLE PARTS

Bearings, gears, chains, and other parts of a bicycle are easily and thoroughly cleaned by using an L&R Ultrasonic Cleaning System and L&R Cleaning Solutions. This saves hours of hand cleaning.

Simply-

1. Place objects in Accessory Basket and immerse in tank 2/3 full with Hydro-Sonic Cleaning Solution Concentrate or Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated* diluted as recommended.
2. Cavitate for a period of 5-10 minutes, depending on the amount of debris on objects being cleaned.
3. Remove objects and rinse with water and dry.

EQUIPMENT NEEDED:

Machines, Accessories*: Q360 Ultrasonic Cleaning System with Timer and Optional Heater**, Basket, Auxiliary Pan.

Solutions: Hydro-Sonic Cleaning Solution Concentrate (PC201)
Hydro-Sonic Concentrate Non-Ammoniated (PC110)
#222 Ultrasonic Cleaning Solution (PC191)
L&R Instrument Rinsing Solution (PC194)

Note: #222 Ultrasonic Cleaning Solution (Ammonia-Free) and L&R Instrument Rinsing Solution may be substituted for Hydro-Sonic. In this instance, after objects have been ultrasonically cleaned in #222, they should be removed and placed in an Auxiliary Pan and ultrasonically rinsed in Instrument Rinsing Solution for 3-5 minutes.

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

**To maximize the effectiveness of the Hydro-Sonic Cleaning Solution Concentrate Non-Ammoniated, the use of a heated unit is recommended.



because clean matters

L&R Manufacturing Company
577 Elm Street, PO Box 607
Kearny, NJ 07032-0607 USA
Tel: 201.991.5330 Fax: 201.991.5870
www.LRultrasonics.com info@LRultrasonics.com