

UNICO®

Rock-IT! Tube Mixers



Models L-TTR100, L-TTR200 and L-TTR200D

United Products & Instruments, Inc.

182 Ridge Road, Suite E, Dayton, NJ 08810, USA

Tel: 732-274-1155; Fax: 732-274-1151

www.unicosci.com

Description:

The UNICO models L-TTR100 (8 place), L-TTR200 (15 place) and L-TTR200D (30 place) are heavy-duty yet nearly silent rocker designed for years of everyday use. Smooth movement at 25 Rpm assures a gently mixed specimen while preserving the integrity of fragile blood cells. The Rock-IT rocker will also quickly get hematology controls ready to use for accurate results. The non-skid platform also accommodates larger, hard to mix tubes. The Rock-IT rocker is an economical choice for your lab; let the Rock-IT rocker work for you!

Features:

- Select 30, 15 or 8 tubes models, up to 120 mm size
- 25 rocking cycles per minute, for gentle mixing (± 2 rpm/min)
- Rocking at 30 degree up and 30 degree down from level
- Non-slip, reversible and autoclavable tube pad, silicon rubber
- Compact size uses minimal benchtop space
- One year warranty, parts and labor

Unpacking L-TTR100 , L-TTR200 or L-TTR200D Rocker

Each **UNICO Rock-IT!** Rocker has been packed with utmost care. Please take a moment to examine the outer and inner cartons for any visual damage. We recommend that you keep all of the packing material until you have fully assembled, examined and tested your new rocker. If you note any damage, please contact the shipping company or your authorized distributor.

Operation:

1. Set the power switch located on the front panel to “OFF” position.
2. Plug the L-TTR100, L-TTR200 or L-TTR200D into a 110 Volt power source (or 220V power source for 220V version).
3. Place specimens on the non-slip silicon pad.
4. Turn power switch to “ON” position.
5. Turn the switch to “OFF” when finished operating the instrument

CAUTION

When unloading specimens DO NOT hold down the moving platform

Instrument DAMAGE may occur, and WARRANTY may be voided.



When unloading the specimen push the RED PAUSE button as shown above.

Remove tube and push the button again to return rocker to normal operation.

Cleaning:

Do not use strong solvents on plastic parts. A solution of weak bleach or other disinfectant solution can be used to clean and disinfect the tube pad. Do not immerse the unit in any fluid.

Electrical Shock Hazard:

Do not attempt to operate this instrument near water or liquid spill. Unplug the unit before cleaning or repairing. Periodically check the condition of the power cord for cuts or damage. Do not operate with a damaged cord.

Biohazard:

If a specimen breaks, a biological hazard may exist. Unplug the instrument. Clean using approved laboratory procedures. Always wear the proper protective clothing and gloves.

Use a suitable disinfectant and dispose of the sample properly. Refer to the guidelines set forth by OSHA, CLIA, etc. Always use protective eyewear when operating.

Warranty:

This instrument is warranted against defects in materials and workmanship for a period of one (1) year from the date of shipment to the customer. This warranty is limited to the repair and replacement of parts, which prove to be defective during the warranty period. This warranty is not valid for parts damaged, lost, or which fail because of accident, fire, theft, acts of nature, negligence, or the use of chemicals which have a deleterious effect. This warranty is conditioned upon the manufacturer retaining the option of replacing parts up to and including the entire instrument.

Note: This warranty will not extend to any repairs or modifications made to the instrument by some party other than the manufacturer or a party authorized by UNICO. Also, this warranty shall be in effect only upon the notice of the defect to the manufacturer or its authorized distributor, or dealer, within five (5) days after the occurrence of said defect. No other warranty of any kind is made express or implied. The warranty described above shall be the sole and exclusive remedy available to the purchaser. Correction of defects, in the manner and for the period of time described above, shall constitute complete fulfillment of all liabilities and responsibilities of the manufacturer to the purchaser with respect to the product, and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise. In no event shall the manufacturer be liable, or in any way responsible for any damages or defects in the product that were caused by repairs or attempted repairs performed by anyone other than the manufacturer's dealer or station, nor shall the manufacturer be liable or in any way responsible for any incidental or consequential economic or property damages. Some states do not allow the exclusion of incidental or consequential damage, so the above exclusion may not apply to you.