

Product Name: BioTube™ Rack

Catalogue No.: T100-2 Series

This document replaces any previous version

1. Product Description:

- **BioTube™ Rack with tubes:** Disposable, Sterile, rack with 96 individual tubes. Caps are sold separately
 - **Rack is made of 3 components:**
 - A white base
 - A removable grid plate that can hold individual or strips of tubes
 - A translucent cover with alphanumerical grid
 - **Available colors of the removable Grid plate:**
 - Blue, Green, Red and Yellow
 - **96 individual tubes**
 - **One alphanumerical grid ID card included for each unit**

2. Packaging:

- **Case:** 2 packages of 5 units / 10 units per case

3. Product Specifications:

- **Material:**
 - Polypropylene rack (base, lid and grid plate)
 - Polypropylene tube
- Certified RNase, DNase, Pyrogen and DNA Free
- Gamma radiation sterilized at a SAL of 10^{-3} ; specified dose between 6.5 kGy and 13.5 kGy
- Temperature range: -80° C to +121°C. Autoclavable at 121°C, for up to 30 minutes
- Cover has easy to read alphanumerical dots
- The unique grid can stand alone when removed from the base to a counter
- Tubes total volume of 1.2 ml – will hold 1.1 ml with cap
- Note: These racks size have a standard microtiter configuration

4. Standards and Conformity:

- **ISO 2859-1:** Sampling and inspection procedures
- **FDA:** Resin conforms to FDA 21 CFR 177.1520
- **CONEG / RoHS:** Plastics and colorants are in conformity with CONEG / RoHS standards for heavy metals
- **REACH (SVHC):** Plastic is in conformity to REACH standards
- **LATEX:** Material is Latex Free
- **BSE / TSE:** Material is BSE / TSE Free

5. Quality Assurance:

- Clear, no presence of contamination in plastic
- Visual attributes
- Volume measurements

6. Traceability:

- **Lot No. Composition:** 8 to 9 digits
- **The lot number can be found in one or all of these locations:**
 1. On exterior case label
 2. On label inserted inside the master case
 3. On the inner bag

7. Storage Conditions:

- Store at room temperature in normal warehouse conditions
- Protect from any possible contamination
- Protect from any damage to the packaging which could compromise the product sterility

8. Recommended Use:

- Verify proper cap closure when using biohazard material and / or chemical reagents
- Follow chemical resistance chart recommendations
- For use in automated equipment, follow the equipment manufacturer's instructions

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