

Cryo Tubes

Cryo Tubes

Polypropylene with the highest translucence. For the storing and conservation of tissue cultures and biological samples e.g. sera, blood and spermata. Suitable for storage from general cold storage refrigeration (+4°C) down to the vapor phase of liquid nitrogen.

Manufactured in clean Room ISO 7 (UNI EN ISO 14644-1). Class 10.000 (US FED STD 209E).

- sterilized by beta-radiation, products meet a minimum Sterility Assurance Level (SAL) of 10⁻⁶
- autoclavable at 121°C for 20 Min
- certificate completely free of DNA, DNase, Pyrogen, ATP, human DNA, and PCR Inhibitor
- lid with integrated sealing function; no additional silicone O-ring

- internal conical bottom for complete emptying
- white graduations for precise measurement
- white lettering for sample identification
- available with internal or external threads
- equipped with base for using with one hand
- each tube and package is labeled with an expiry date
- cap: PE and TVP
- 2.0 ml, 4.0 ml and 5.0 ml tubes available also with round bottom
- packaged in PE bags of 50 tubes in boxes
- suitable working stations see on page 85
- suitable cryo-boxes see on page 76-83

free of DNA, DNase,
pyrogen, ATP, human DNA,
and PCR Inhibitor



| Volume ml | Description | Ø x Height mm | Packaging | Quantity per Pack | Order No. |
|--|---------------|---------------|-----------|-------------------|-----------|
| Cryo Tubes with External Thread | | | | | |
| 1,2 | self-standing | 12.3 x 41 | 20 x 50 | 1000 | 51 10 112 |
| 2,0 | round base | 12.3 x 46 | 20 x 50 | 1000 | 51 10 120 |
| 2,0 | self-standing | 12.3 x 47 | 20 x 50 | 1000 | 51 10 122 |
| 3,0 | self-standing | 12.3 x 71 | 20 x 50 | 1000 | 51 10 130 |
| 4,0 | self-standing | 12.3 x 75 | 20 x 50 | 1000 | 51 10 140 |
| 5,0 | self-standing | 12.3 x 90 | 20 x 50 | 1000 | 51 10 150 |
| Cryo Tubes with Internal Thread | | | | | |
| 1,2 | self-standing | 12.3 x 43 | 20 x 50 | 1000 | 51 10 013 |
| 2,0 | round base | 12.3 x 47 | 20 x 50 | 1000 | 51 10 025 |
| 2,0 | self-standing | 12.3 x 48 | 20 x 50 | 1000 | 51 10 024 |
| 4,0 | self-standing | 12.3 x 76 | 20 x 50 | 1000 | 51 10 041 |
| 4,0 | round base | 12.3 x 75 | 20 x 50 | 1000 | 51 10 042 |
| 5,0 | self-standing | 12.3 x 91 | 20 x 50 | 1000 | 51 10 051 |
| 5,0 | round base | 12.3 x 90 | 20 x 50 | 1000 | 51 10 052 |

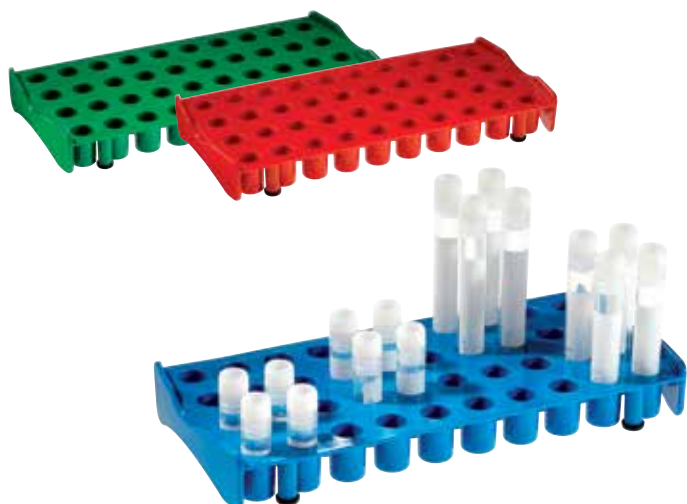
Cryo Tubes Accessories



Color Coding Cap Inserts for Cryo Tubes

Polypropylene. For cryo tubes 1.2 to 5.0 ml.
Packed in PE-bags with 1000 pcs.

| Color | Quantity per Pack | Order No. |
|--------|-------------------|-----------|
| white | 1000 | 51 10 001 |
| red | 1000 | 51 10 002 |
| blue | 1000 | 51 10 003 |
| green | 1000 | 51 10 004 |
| yellow | 1000 | 51 10 005 |



Work Stations for 40 Cryo Tubes

High quality polypropylene.

For 40 Cryo Tubes 1.2 to 5 ml with 12.5 mm outer diameter. Cryo Tubes with self-standing base are automatically locked in the Work Station and can easily be screwed and unscrewed with one hand.

- with non-slip feet, the Work Stations stand safely on laboratory benches
- autoclavable
- size (W x L x H) 100 x 220 x 30 mm



| Color | Quantity per Pack | Order No. |
|-------|-------------------|-----------|
| green | 5 | 53 00 400 |
| red | 5 | 53 00 200 |
| blue | 5 | 53 00 100 |