CRYOGENIC VIALS

T308 CRYOVIAL[®] External Thread Design with Lip and Silicone Washer Seal



Made of specially formulated polypropylene

Designed for the storage of biological material, human or animal cells, at temperatures as low as -196 °C (but should be used only in the gas phase of liquid nitrogen). The cap features a long skirt for easy one-handed aseptic technique, a super fast thread design allowing removal with only 1¹/₄ turn, and an inside thread design that will not contribute to possible contamination. This cap also features an exclusive silicone washer fitted inside the cap to ensure a positive seal at any temperature, even the lowest of cryogenic temperatures. The tubes are provided with a white marking area for sample identification and can be color coded by the use of a CAPINSERTTM (Series T312 for choice of available colors). T308-2 can be centrifuged up to 17,000g. Vials are sterilized by gamma radiation and are packaged in unique tamperproof, resealable safety-lock bags of 100. Autoclavable







Specially designed silicone washer and extra long lip ensure a leakproof seal.



For IVD use C E

| Cat. # | T308-1A | T308-2 | T308-2A | T308-3A | T308-4A | T308-5A |
|---------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Volume (ml) | 1.2 | 2 | 2 | 3 | 4 | 5 |
| Size (mm) | 12.5 x 42 | 12.5 x 47 | 12.5 x 49 | 12.5 x 71 | 12.5 x 77 | 12.5 x 91 |
| Self-Standing | • | | • | • | • | • |
| Round Bottom |) | • | | | | |
| Qty/Bag | 100 | 100 | 100 | 100 | 100 | 100 |
| Qty/Cs | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 |



- 1- A CAPINSERT[™] is available in 11 different colors / Perfect for color coding (See T312 Series on page 98)
- 2- Vertical ribs facilitate cap removal
- 3- Both cap and tube are made of same polypropylene material, therefore same coefficient of expansion ensures secure seal at all temperatures
- 4- Super fast 1 1/4 turn thread design
- 5- Thick wall makes vial almost unbreakable
- 6- Large white marking area
- 7- Excellent clarity makes sample easy to see
- 8- Round bottom / Very easy to empty contents completely
- 9- Many sizes available as self-standing with universal locking base