

Cryogenic vials, internal and external thread, CryoTube™, Thermo Scientific Nunc®



76

For cryogenic storage of cell cultures, microbiological cultures, sperm, blood and serum specimens.

- Perform well in mechanical freezers, and in liquid nitrogen (gas and liquid phase)
- Internal thread with a silicone gasket provides the best possible seal
- For extreme storage conditions like liquid nitrogen CryoFlex™ must be used
- Sterile

WARNING: Do not use CryoTubes for freezing in liquid nitrogen (liquid phase storage) unless correctly sealed in CryoFlex (Catalogue No. **CRY-960-505P**) as this poses a safety hazard. Improper use may cause entrapment of liquified nitrogen inside the vial and lead to pressure build up, resulting in possible explosion or biohazard release. Always use appropriate safety procedures and refer to the Nunc Cryopreservation manual. Request your copy via lifesci@thermofisher.com.

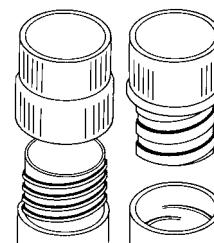
U = Round

V = Conical

Closure design does not permit the use of CyroColourCode.



(A) Stoppers with silicon gasket for tubes with internal thread
(B) Screw cap for tubes with external thread



Internal thread, free standing, 12.5mm (max.) diameter, polypropylene tubes and screw caps

Catalogue No	Alt. No	Bottom	Volume, working, mL	Starfoot [Y/ N]	Length, mm	Diameter, mm	Inner pack qty	Pack qty
CRY-960-010T	363401	U	1.8	No	48	12.5 (max.)	50	500
CRY-960-030N	366524	U	3.6	No	70	12.5 (max.)	100	400
CRY-960-050H	363452	U	4.5	No	92	12.5 (max.)	50	300
CRY-960-070B	366556	V	1.0	No	42	12.5 (max.)	50	500
CRY-960-090S	368632	U	1.8	No	49	12.5 (max.)	50	450

Internal thread, starfoot design, polypropylene tubes and screw caps

Catalogue No	Alt. No	Bottom	Volume, working, mL	Starfoot [Y/ N]	Length, mm	Diameter, mm	Inner pack qty	Pack qty
CRY-960-110P	377224	V	1.0	Yes	42	12.5 (max.)	50	500
CRY-960-130J	377267	U	1.8	Yes	49	12.5 (max.)	50	450
CRY-960-150D	379189	U	3.6	Yes	72	12.5 (max.)	100	400
CRY-960-170U	379146	U	4.5	Yes	92	12.5 (max.)	300	300

External thread, starfoot design, 12.5mm diameter, polypropylene tubes, polyethylene screw caps

Catalogue No	Alt. No	Bottom	Volume, working, mL	Starfoot [Y/ N]	Writing area [Y/ N]	Length, mm	Inner pack qty	Pack qty
CRY-960-190X	375353	V	1.0	Yes	Yes	41	50	500
CRY-960-210L	375418	U	1.8	Yes	Yes	48	50	450
CRY-960-230F	337516	U	4.5	Yes	Yes	91	50	300
CRY-960-250W	347597	V	1.0	Yes	No	41	50	500
CRY-960-251U	347627	U	1.8	Yes	No	48	50	450
CRY-960-253Q	347643	U	4.5	Yes	No	91	50	300

External thread 12.4mm diameter, polypropylene tubes, polyethylene screw caps* (closure design does not permit the use of CyroColour coders)

Catalogue No	Alt. No	Bottom	Volume, working, mL	Starfoot [Y/ N]	Writing area [Y/ N]	Length, mm	Inner pack qty	Pack qty
CRY-960-255M	375299	U	1.0	N	Yes	30	50	500
CRY-960-257Y	340711	U	1.8	N	Yes	44	50	500

Accessory

Catalogue No	Alt. No	Description	Pack qty
CRY-960-505P	343958	Cover tubing, Nunc CryoFlex™	300
CRY-960-506N	343958	Cover tubing, Nunc CryoFlex™, polyethylene, in sub-packs of 15, 500mm x 14mm	15