A stylized line-art icon of a mountain range with three peaks.

Safety CRYO VIAL



VOLO CRYO VIAL



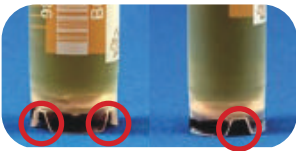
Innovative bi-injection system

- Onebody cap : polyethylene + silicone o-ring
- Use TPE(Thermoplastic elastomer) material
- Provide a 100% leak-proof seal
- No contamination, excellent screwing grip



Vial Picker

- Facilitates the removal of cryotubes from Volo Cryo Boxes and workstations



Locking System

- Locking system with a base of polycarbonate workstations system
- Skirted tubes only



All Volo Cryovials are Printed barcode

- Pre-printed barcode on every tube
- Readable both ways, by all scanner brands

White writing surface

- for specimen identification

Certification

- ✓ Free of human DNA, RNase, DNase, ATP and PCR inhibitors
- ✓ Tubes in medical grade polypropylene
- ✓ Screw caps in medical grade polyethylene, silicone-injected
- ✓ USP Class VI, non-cytotoxic & non-haemolytic
- ✓ Sterile (β -radiation, SAL 10^{-6})
- ✓ Autoclavable (open) at 121 °C for 20 minutes
- ✓ CE-IVD marked
- ✓ Certified IATA PI650
- ✓ Double traceability : 2D DataMatrix is available
- ✓ Working temperature: up to - 196 °C in liquid nitrogen in the gas phase
- ✓ Manufactured in Clean Room Class ISO 7(UNI EN ISO 14644-1). Class 10000 (US FED STD 209E)
- ✓ ISO 13485, UNI ISO 45001:2018

LEAK TEST : Every lot of Cryovials



sterile



USP
Classe VI**

VOLO CRYO VIAL

Internal Cap

Sterile, DNase, RNase, Human DNA, ATP, Pyrogen Free



Cat. No.	CR-101	CR-102	CR-103	CR-104	CR-105	CR-106	CR-107
Volume	1ml	2ml	2ml	4ml	4ml	5ml	5ml
Bottom	skirted	round	skirted	round	skirted	round	skirted
Sales unit	400 / case (50/pack)						

External Cap

Sterile, DNase, RNase, Human DNA, ATP, Pyrogen Free



Cat. No.	CR-201	CR-202	CR-203	CR-204	CR-205	CR-206
Volume	1ml	2ml	2ml	3ml	4ml	5ml
Bottom	skirted	round	skirted	skirted	skirted	skirted
Sales unit	400 / case (50/pack)					

Cap Disk



Cat. No.	CR-301	CR-302	CR-303	CR-304	CR-305	CR-306
Color	blue	white	yellow	purple	red	green
Sales unit	1000 / box					

VOLO CRYO VIAL

Cryoboxes

For storing at temperatures as low as -196 °C, autoclavable at 121 °C



Size	25 hole	81 hole	81 hole	100 hole
Vial	1,2ml In/Ex	1,2ml In/Ex	3,4,5ml Ex 5ml in	1,2ml In
Sales unit	ea	ea	ea	ea

General Type

Cat. No	CR-401	CR-402	CR-403	CR-404
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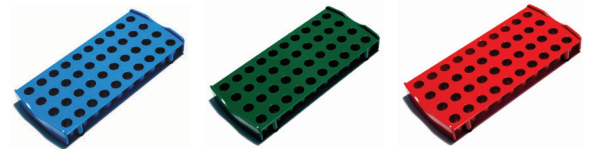
1D-Barcode Type

	CR-411	CR-412	CR-413	CR-414
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Vial picker	Cat. No	Sales unit
	CR-420	ea

Workstation for Cryovial

Useful for screwing and unscrewing the tube directly on the bench with a single hand, avoiding possible contamination. (40 holes, polycarbonate, autoclavable)



cat. No.	CR-601	CR-602	CR-603
Color	Blue	Green	Red
Size / cm	12.5 X 10 X 2.5		

2D - Barcode System

Cryovial, Cryoboxs, Fully automatic capper / decapper system (48hole SBS rack)

