

ahn maxxLine

Cryo Vials



Leak-proof design - external thread design which reduces the risk of contamination without adding any bulkiness to the cryo vial design / lip seal that guarantees leak-proof sample storage

High-quality material – the cryo vials are made from US FDA 21 CFR compliant raw material

Temperature stability – a large thermal range (-196°C to +121°C) / each vial is designed to sustain temperatures as low as -196°C (in the vapour phase of liquid nitrogen) / the vials can be sterilised by autoclaving at 121°C to minimise the risk of sample cross-contamination

Certified Purity – free of RNase, DNase, human DNA, PCR-Inhibitors, Pyrogens and ATP

Maintain sample integrity - sterile version available (beta irradiation)

Ergonomic - extremely slim shape of the vials for comfortable handling / quick-seal caps facilitate the single-handed opening and closing of the vials, using only half a turn

Star-shaped foot base - ensures stability during single-handed operation and storage

Straight body - fits easily into 9x9 and 10x10 cryo box dividers

Large writing area – for easy labelling

Quick and easy volume check - vials have clear graduation marks on 1 mL / 2 mL / 4 mL / 5 mL cryo vials

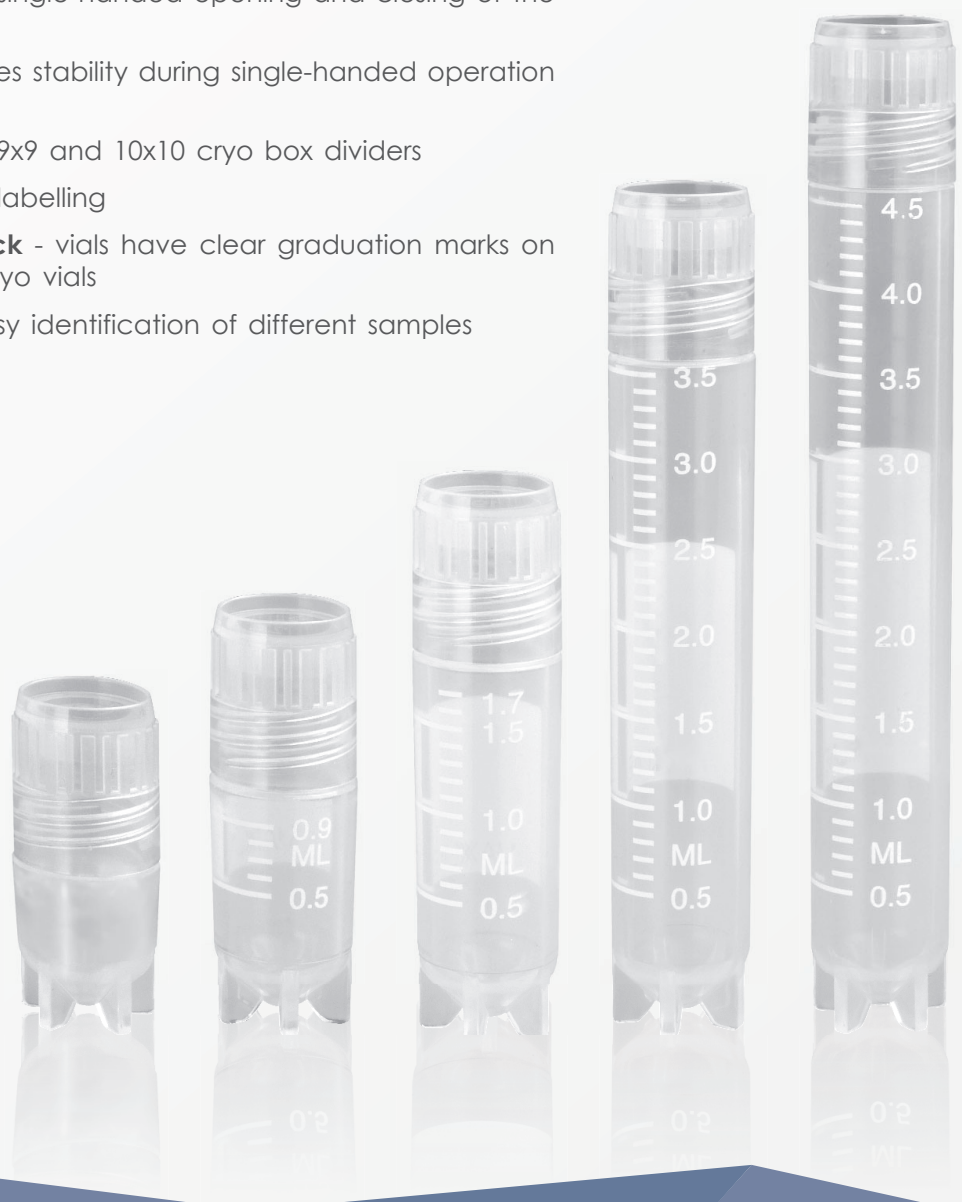
Coloured cap inserts – for easy identification of different samples



Star-shaped
foot base



Clear graduation
marks



Ordering information

Cryo Vials with print (graduations and writing area)

Volume	Height	Colour	Sterile	Pack Type	Sales Unit	Cat. No.
1.0 mL	36.1 mm	clear	■	bag	case / 10 x 100	MLC1
2.0 mL	47.6 mm	clear	■	bag	case / 10 x 100	MLC2
4.0 mL	73.0 mm	clear	■	bag	case / 5 x 100	MLC4
5.0 mL	88.5 mm	clear	■	bag	case / 5 x 100	MLC5
1.0 mL	36.1 mm	clear		bag	case / 10 x 100	MLC1N
2.0 mL	47.6 mm	clear		bag	case / 10 x 100	MLC2N
4.0 mL	73.0 mm	clear		bag	case / 5 x 100	MLC4N
5.0 mL	88.5 mm	clear		bag	case / 5 x 100	MLC5N

Cryo vials without Print

Volume	Height	Colour	sterile	Pack Type	Sales Unit	Cat. No.
0.5 mL	28.6 mm	clear	■	bag	case / 10 x 100	MLC05
0.5 mL	28.6 mm	clear		bag	case / 10 x 100	MLC05N

Coloured Cap Inserts for Cryo Vials

Volume	Colour	Pack Type	Sales Unit	Cat. No.
Coloured Cap Inserts	blue	bag	case / 5 x 100	MLTB
	green	bag	case / 5 x 100	MLTG
	red	bag	case / 5 x 100	MLTR
	white	bag	case / 5 x 100	MLTW
	yellow	bag	case / 5 x 100	MLTY
	5 colours	bag	case / 5 x 100 from each color	MLTPAC

