



## MAXXLINE Cryogenic Boxes

### Datasheet

The MAXXLINE 10x10 Cryogenic Boxes are a cleverly designed storage solution for cryogenic vials. With features like graduated numerical coding, star-foot lock, slanted edges and 100 vial capacity, these boxes are made with the purpose of fast and easy handling, while saving 23% storage space compared to standard 9x9 boxes.

#### INTENDED USE:

General laboratory product, solely intended as storage for cryogenic vials.

Item no.	MLX05[x]	MLX1[x]	MLX2[x]	MLX4[x]	MLX5[x]
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FULL ITEM NO.					
N - Nature	MLX05N	MLX1N	MLX2N	MLX4N	MLX5N
B - Blue	MLX05B	MLX1B	MLX2B	MLX4B	MLX5B
G - Green	MLX05G	MLX1G	MLX2G	MLX4G	MLX5G
R - Red	MLX05R	MLX1R	MLX2R	MLX4R	MLX5R
Y - Yellow	MLX05Y	MLX1Y	MLX2Y	MLX4Y	MLX5Y

SPECIFICATIONS					
Vial size	0.5 mL	1.0 mL	2.0 mL	4.0 mL	5.0 mL
Height (mm)	32	40	50	80	90
Length x width (mm)	130x130				
Capacity	100 vials				
Material	PP (Polypropylen)				
Temperature range	-90° to 121°C <i>Note: Internally tested to withstand temperatures down to -150°C.</i>				
Autoclavable	Yes				

FEATURES					
Lid	<b>Click on system</b> - Connects to the base with a click to prevent accidental opening. <b>Slanted edges</b> - Upper edges cut at an angle to ensure proper and fast lid positioning. <b>Alpha-numerical system</b> - Molded in for easy sample identification.				
Base	<b>Colors</b> - The base is available in 5 different colors. <b>Ventilation</b> - 4 openings for ventilation. <b>Star foot lock</b> - Enables one handed opening of vials without taking them out.				

PACKAGING & STORAGE					
Pcs/box	36	36	36	36	36
LOT no.	LOT number printed on each box label.				
Storage	Store in closed, original packaging in a dry place at room temperature (10-30°C). Do not expose to direct sunlight.				