

Plastic Cryogenic Boxes 130x130mm

Maxxline 130x130mm plastic cryogenic boxes without dividers are designed to offer an all-in-one storage solution for many cryopreservation needs. Each box can be used as is to store a variety of samples or partitioned into a regular grid with the optional grid dividers.

Cryogenic Boxes with a Large Thermal Range

In order to maintain their durability over many usage cycles, Maxxline boxes are designed to withstand both cryopreservation (-90°C) and autoclaving temperatures (+121°C). Each box is made from a custom blend of high-quality polypropylene that has great thermal properties. Vent holes at the bottom of each box rapidly increase freezing times and also allow for liquid drainage.

Flexible Cryovial Storage

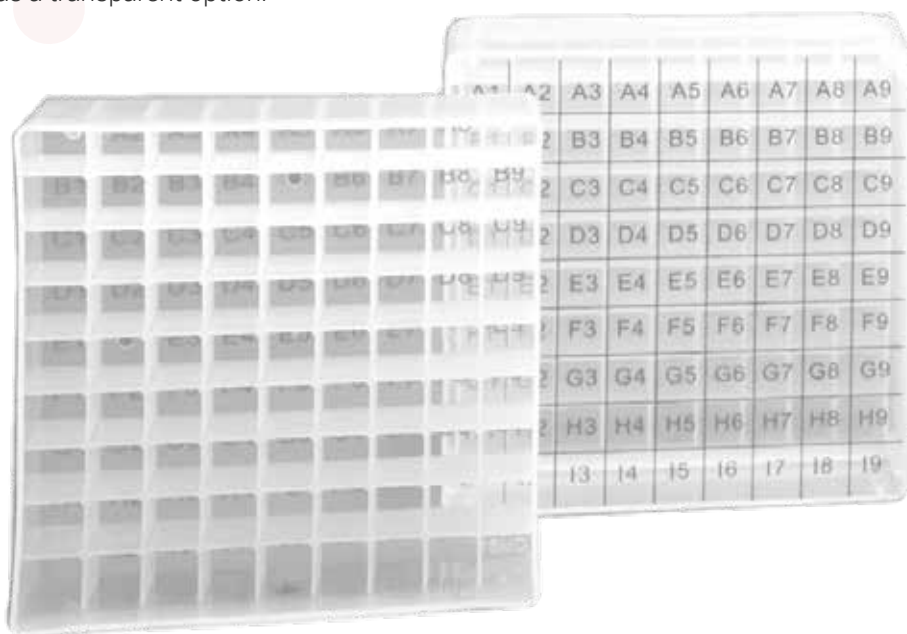
As Maxxline 130x130mm boxes are supplied without dividers, they offer a flexible storage solution for many cryopreservation scenarios. These boxes can accommodate tissue samples, tubes, and many other items. Optional 9x9 grid dividers can be used to store up to 81 cryovials in each rack and the 10x10 grid dividers extend the storage capacity by additional 23% up to 100 vials. If a numerical grid is preferred, Maxxline 9x9 and 10x10 cryogenic boxes would be a great option. Maxxline 130x130mm boxes are also available as microtube storage racks with grids for 15mL and 50mL tubes.

Multiple Colour Variants

Maxxline 130x130mm boxes have multiple colour options that make it simple to sort and categorize different samples for freezer storage. The transparent lids fit snugly over coloured bottoms with a click-lock closure. The semi-transparent cryovial rack bottoms are supplied in four colours, blue, green, red, and yellow, as well as a transparent option.

Highlights:

- Click-lock closure ensures samples are safe in each rack
- Vent holes at the bottom of each box make quick work of freezing and liquid removal
- The standard footprint (130x130mm) ensures the boxes fit in most freezer racks
- Optional 9x9 and 10x10 grid dividers enable each box to hold up to 81 or 100 cryovials
- Additional grid options for storing 15mL and 50mL microtubes
- Transparent lids make it easy to see the contents of each rack
- Five colour options make easy work of categorizing samples stored in different boxes



Ordering Information

Plastic Cryogenic Boxes 130x130mm

Cat. No.	Description	Dimensions	Colour	Sales Unit
CM81-N	Plastic box, 50mm, grid 9x9, 1.0-2.0mL vials	130x130x50mm	Transparent	36 pcs.
CM81-B	Plastic box, 50mm, grid 9x9, 1.0-2.0mL vials	130x130x50mm	Blue	36 pcs.
CM81-R	Plastic box, 50mm, grid 9x9, 1.0-2.0mL vials	130x130x50mm	Red	36 pcs.
CM81-G	Plastic box, 50mm, grid 9x9, 1.0-2.0mL vials	130x130x50mm	Green	36 pcs.
CM81-Y	Plastic box, 50mm, grid 9x9, 1.0-2.0mL vials	130x130x50mm	Yellow	36 pcs.
CM81-N4	Plastic box, 50mm, grid 9x9, 4.0mL vials	130x130x80mm	Transparent	36 pcs.
CM81-B4	Plastic box, 50mm, grid 9x9, 4.0mL vials	130x130x80mm	Blue	36 pcs.
CM81-R4	Plastic box, 50mm, grid 9x9, 4.0mL vials	130x130x80mm	Red	36 pcs.
CM81-G4	Plastic box, 50mm, grid 9x9, 4.0mL vials	130x130x80mm	Green	36 pcs.
CM81-Y4	Plastic box, 50mm, grid 9x9, 4.0mL vials	130x130x80mm	Yellow	36 pcs.
CM81-N5	Plastic box, 50mm, grid 9x9, 5.0mL vials	130x130x90mm	Transparent	36 pcs.
CM81-B5	Plastic box, 50mm, grid 9x9, 5.0mL vials	130x130x90mm	Blue	36 pcs.
CM81-R5	Plastic box, 50mm, grid 9x9, 5.0mL vials	130x130x90mm	Red	36 pcs.
CM81-G5	Plastic box, 50mm, grid 9x9, 5.0mL vials	130x130x90mm	Green	36 pcs.
CM81-Y5	Plastic box, 50mm, grid 9x9, 5.0mL vials	130x130x90mm	Yellow	36 pcs.
MLX05N	Plastic box, 32mm, grid 10x10, 0.5mL vials	130x130x32mm	Transparent	36 pcs.
MLX05B	Plastic box, 32mm, grid 10x10, 0.5mL vials	130x130x32mm	Blue	36 pcs.
MLX05R	Plastic box, 32mm, grid 10x10, 0.5mL vials	130x130x32mm	Red	36 pcs.
MLX05G	Plastic box, 32mm, grid 10x10, 0.5mL vials	130x130x32mm	Green	36 pcs.
MLX05Y	Plastic box, 32mm, grid 10x10, 0.5mL vials	130x130x32mm	Yellow	36 pcs.
MLX1N	Plastic box, 40mm, grid 10x10, 1.0mL vials	130x130x40mm	Transparent	36 pcs.
MLX1B	Plastic box, 40mm, grid 10x10, 1.0mL vials	130x130x40mm	Blue	36 pcs.
MLX1R	Plastic box, 40mm, grid 10x10, 1.0mL vials	130x130x40mm	Red	36 pcs.
MLX1G	Plastic box, 40mm, grid 10x10, 1.0mL vials	130x130x40mm	Green	36 pcs.
MLX1Y	Plastic box, 40mm, grid 10x10, 1.0mL vials	130x130x40mm	Yellow	36 pcs.
MLX2N	Plastic box, 50mm, grid 10x10, 2.0mL vials	130x130x50mm	Transparent	36 pcs.
MLX2B	Plastic box, 50mm, grid 10x10, 2.0mL vials	130x130x50mm	Blue	36 pcs.
MLX2R	Plastic box, 50mm, grid 10x10, 2.0mL vials	130x130x50mm	Red	36 pcs.
MLX2G	Plastic box, 50mm, grid 10x10, 2.0mL vials	130x130x50mm	Green	36 pcs.
MLX2Y	Plastic box, 50mm, grid 10x10, 2.0mL vials	130x130x50mm	Yellow	36 pcs.
MLX4N	Plastic box, 80mm, grid 10x10, 4.0mL vials	130x130x80mm	Transparent	36 pcs.
MLX4B	Plastic box, 80mm, grid 10x10, 4.0mL vials	130x130x80mm	Blue	36 pcs.
MLX4R	Plastic box, 80mm, grid 10x10, 4.0mL vials	130x130x80mm	Red	36 pcs.
MLX4G	Plastic box, 80mm, grid 10x10, 4.0mL vials	130x130x80mm	Green	36 pcs.
MLX4Y	Plastic box, 80mm, grid 10x10, 4.0mL vials	130x130x80mm	Yellow	36 pcs.
MLX5N	Plastic box, 90mm, grid 10x10, 5.0mL vials	130x130x90mm	Transparent	36 pcs.
MLX5B	Plastic box, 90mm, grid 10x10, 5.0mL vials	130x130x90mm	Blue	36 pcs.
MLX5R	Plastic box, 90mm, grid 10x10, 5.0mL vials	130x130x90mm	Red	36 pcs.
MLX5G	Plastic box, 90mm, grid 10x10, 5.0mL vials	130x130x90mm	Green	36 pcs.
MLX5Y	Plastic box, 90mm, grid 10x10, 5.0mL vials	130x130x90mm	Yellow	36 pcs.
CM25-125N	Plastic box, 130mm, grid for 25x15mL tubes	130x130x130mm	Transparent	36 pcs.
CM12-125N	Plastic box, 130mm, grid for 10x50mL and 2x15mL tubes	130x130x130mm	Transparent	36 pcs.