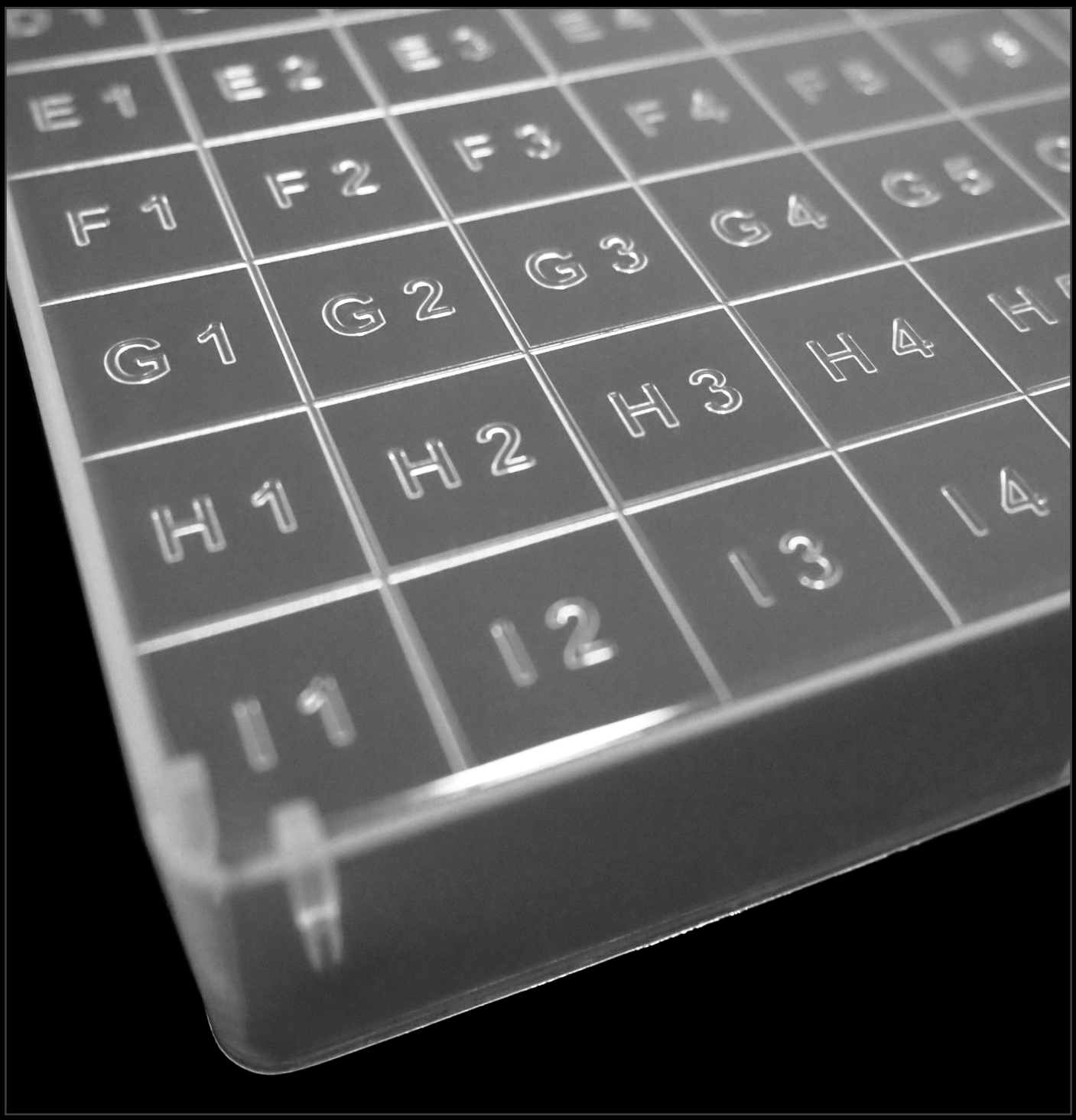
DACOS

Cryo Vials • Pipette Tips • Blood-Sep Filters

MAXXLINE BOXES
CATALOG



V2 | 27.03.19

Cryogenic Boxes

9x9 and 10x10 boxes for cryogenic vials

Produced from high grade Polypropylen, these durable MAXXLINE storage boxes can withstand temperatures as low as -150°C.

The design is focused on fast and easy handling, with features like transparent lids, click-lock closure, molded alpha-numeric grid, and angled corners in the 10x10 box.

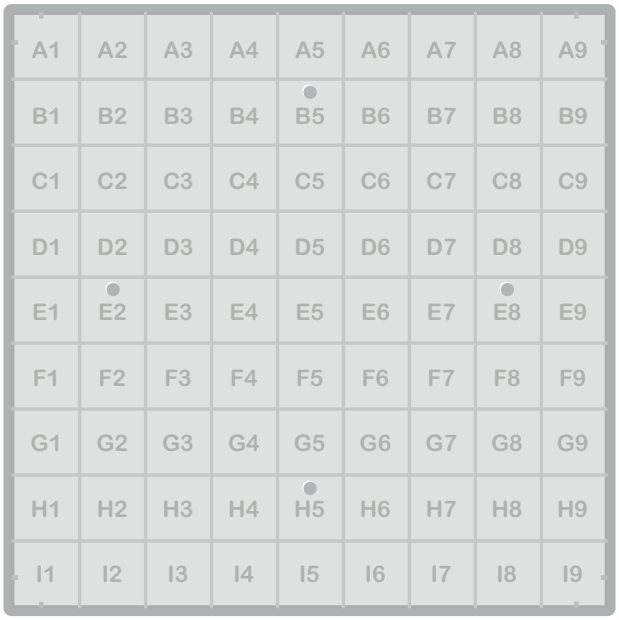
Identification of samples has been made easy by making the bottom half available in 5 different colors.

Product overview:

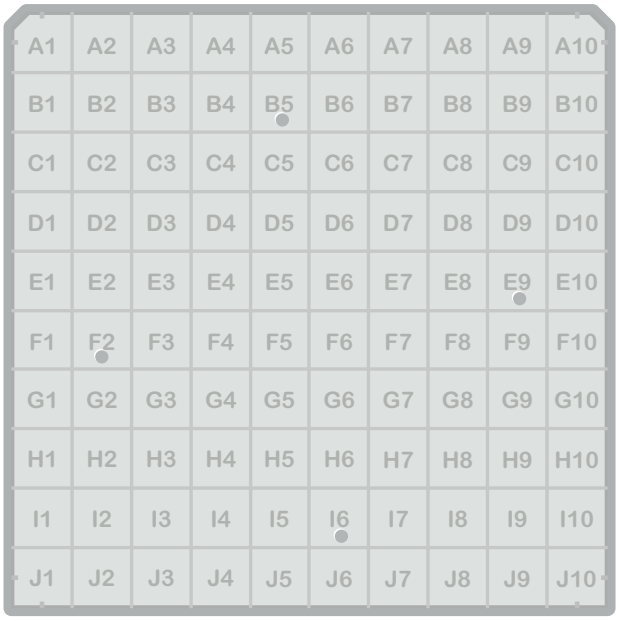
- Made from PP (Polypropylen)
- Temperature range -90° to +121°C
  Internally testet to withstand -150°C
- Clear, transparent lid
- Semi-transparent bottoms in 5 colors: Blue, red, green, yellow, neutral
- Molded numerical grid for easy sample identification
- Click-lock closure
- Vent holes for drainage and rapid freezing
- Autoclavable
- 130x130 dimensions will fit most racks

Special 10x10 features:

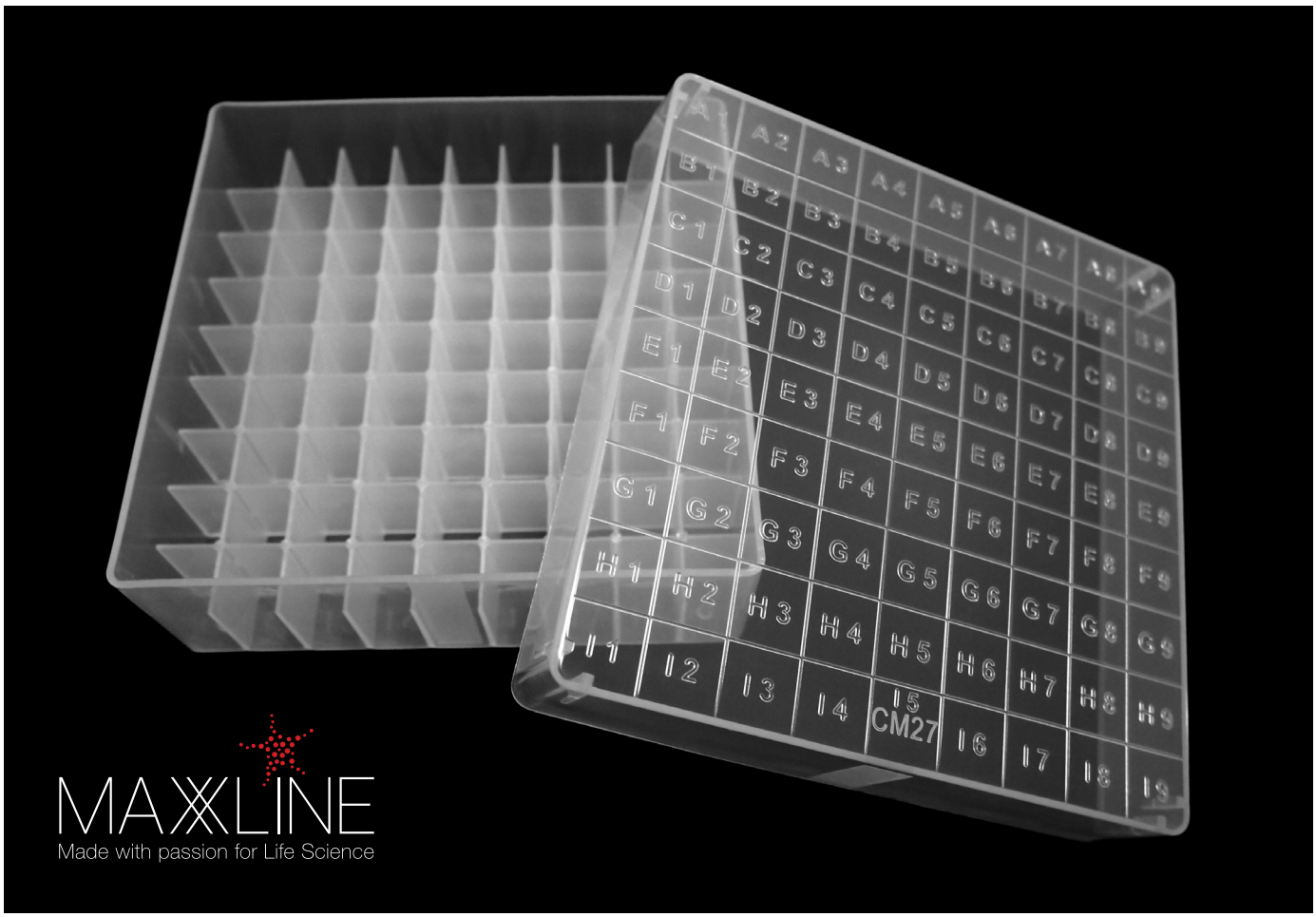
- 23% more samples in the same space
- Angled corners to guarantee proper alignment of grid
- Vial starfoot-lock at the bottom



81 vial (9x9) box layout



100 vial (10x10) box layout



When switching from ordinary 9x9 boxes, with room for 81 cryogenic vials, to the space saving 10x10 solution, there are things to take into consideration. To fit 100 vials in 130x130mm worth of space, the vials needs to be slim. We recommend our specially designed MAXXLINE cryogenic vials with external thread and a diameter of only 12mm.

Article no.	Capacity	Vial size	Height	Dimensions (LxW)	Colors	Qty/Cs
CM81-(X)	81 (9x9)	1.0 + 2.0 ml	50	130x130		105
CM81-(X)-4	81 (9x9)	4.0 ml	80	130x130		90
CM81-(X)-5	81 (9x9)	5.0 ml	90	130x130		60
MLX05(X)	100 (10x10)	0.5 ml	32	130x130		105
MLX1(X)	100 (10x10)	1.0 ml	40	130x130		105
MLX2(X)	100 (10x10)	2.0 ml	50	130x130		105
MLX4(X)	100 (10x10)	4.0 ml	80	130x130		90
MLX5(X)	100 (10x10)	5.0 ml	90	130x130		60

Centrifuge Boxes

Multifunctional boxes for 15ml and 50ml tubes

MAXXLINE Centrifuge Boxes is a diverse solution to facilitate handling of larger tubes.

In addition to being used as sample organizers, transportation boxes and processing racks, these boxes can also be transferred directly from a workstation to a -90°C cold freezer.

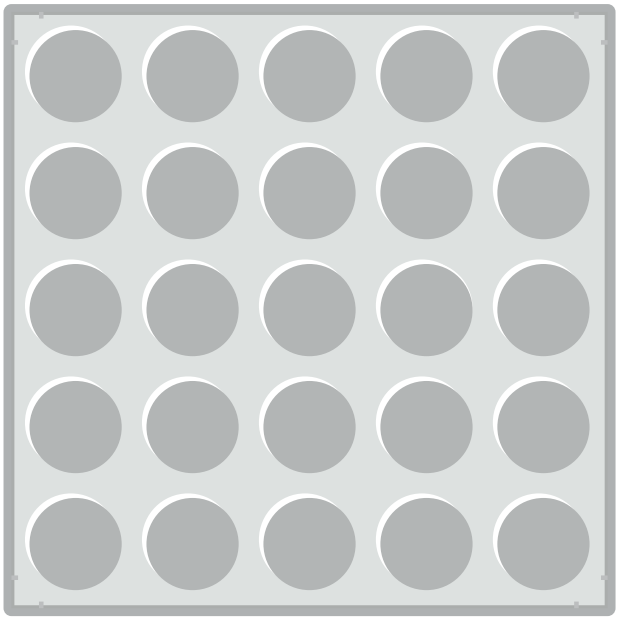
Due to the flexible yet sturdy Polypropylen these boxes are extremely durable and will last a long time.

Product overview:

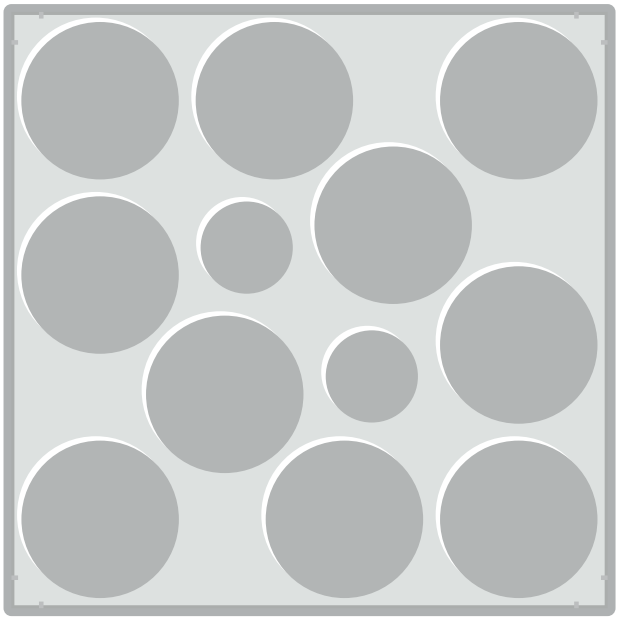
- Made from PP (Polypropylen)
- Temperature range -90°C to +121°C
- Clear, transparent lid
- Semi-transparent bottoms in 5 colors: Blue, red, green, yellow, neutral
- Snap-on lid
- Vent holes for drainage and rapid freezing
- Autoclavable
- 130x130x130 dimensions will fit most standard racks
- Can be used for a variety of different tasks and purposes

Multible uses:

- Sample organizer
- Transportation
- Processing racks
- Freezer box



CM25-125-(X) box layout



CM12-125(X) box layout

The MAXXLINE product range includes 15ml and 50ml centrifuge tubes that fits perfectly into these boxes. The tubes are made from PP (Polypropylen) and are sterile.

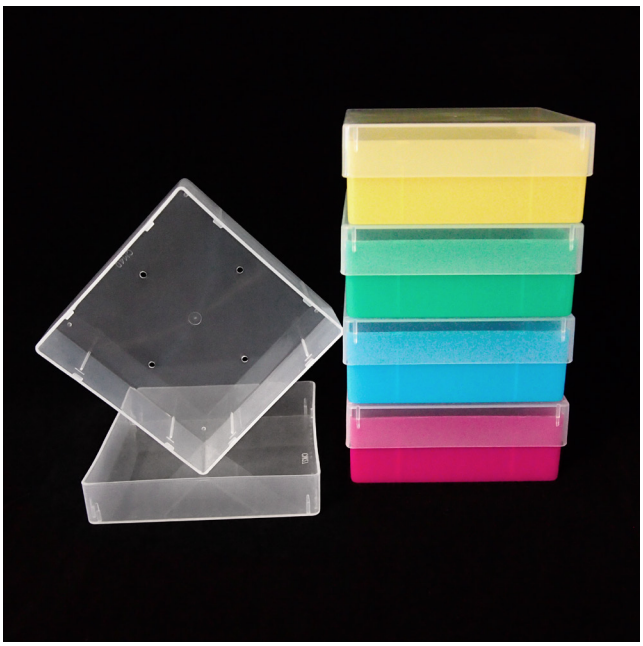
Article no.	Capacity	Hole size	Dimensions (LxWxH)	Colors	Qty/Cs
CM25-125-(X)	25x15 ml	Ø17	130x130x130		64
CM12-125-(X)	10x50 ml + 2x15 ml	Ø17 + Ø30	130x130x130		64

Cryogenic Boxes

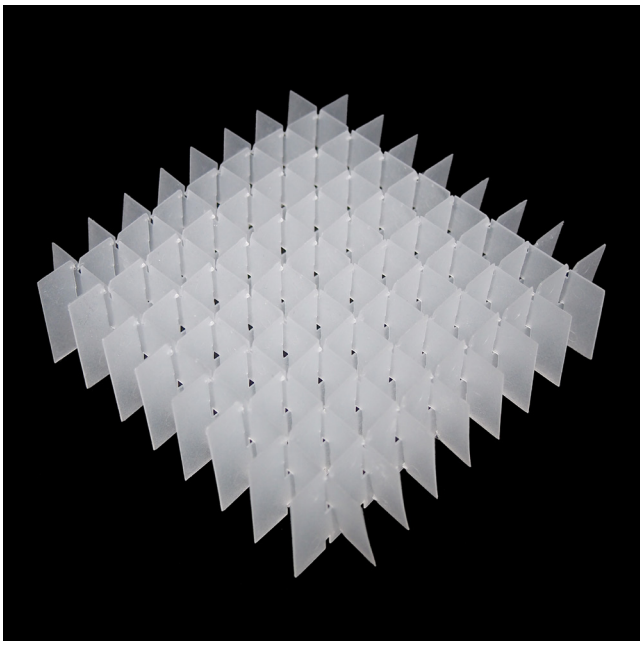
Boxes for cryogenic vials, without dividers

Product overview:

- Made from PP (Polypropylen)
- Temperature range -90° to +121°C
- Clear, transparent lid
- Semi-transparent bottoms in 5 colors: Blue, red, green, yellow, neutral
- Click-lock closure
- Vent holes for drainage and rapid freezing
- Autoclavable
- 130x130 dimensions will fit most racks
- With/without dividers
- Without numerical grid



CM40(X) without divider



CM-MD1 9x9 divider

Article no.	Description	Vial size	Height	Dimensions (LxW)	Colors	Qty/Cs
CM40(X)	Box	1.0 + 2.0 ml	50	130x130		105
CM-MD1	9x9 divider	Ø 13,9 mm	30	130x130		30

Cardboard Boxes

9x9 and 10x10 boxes for cryogenic vials

Product overview:

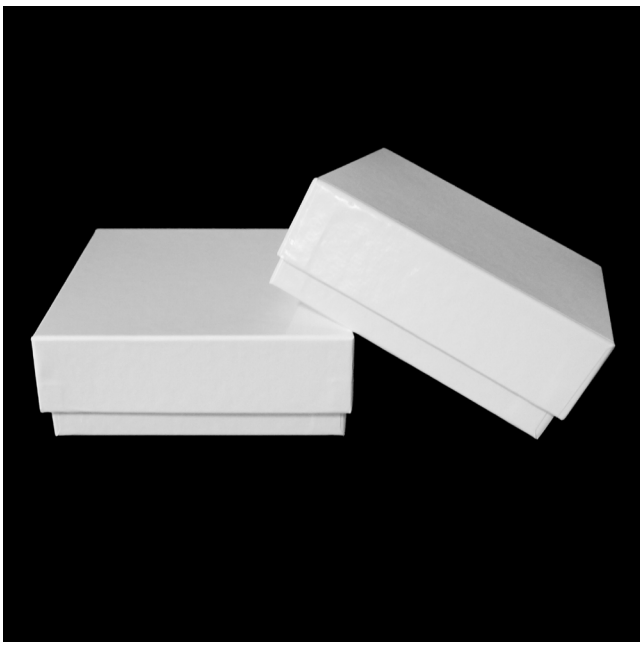
- Made from water-repelling cardboard
- Temperature range -196°C to +121°C
- Coated, white lid and bottom
- Autoclavable
- With/without dividers

Special CM81 features:

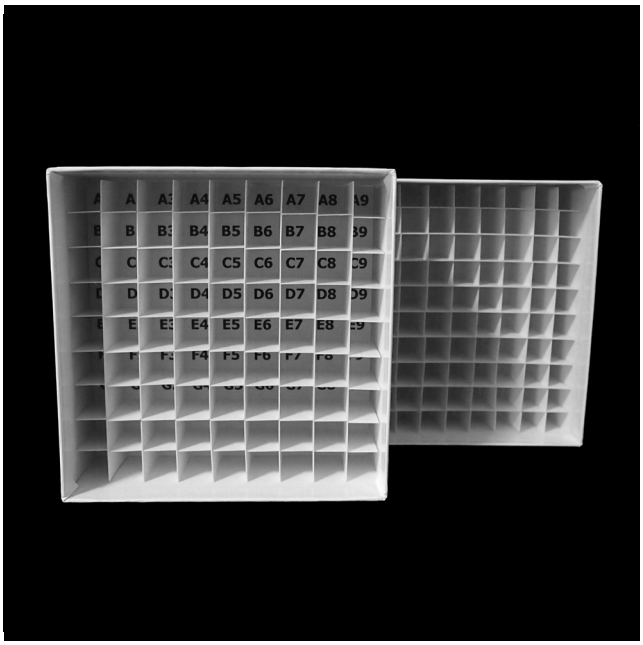
- Printed numerical grid for easy sample identification

Special CMP81/100-4 features:

- Lined writing field on lid



CMP81 & CMP100 outside



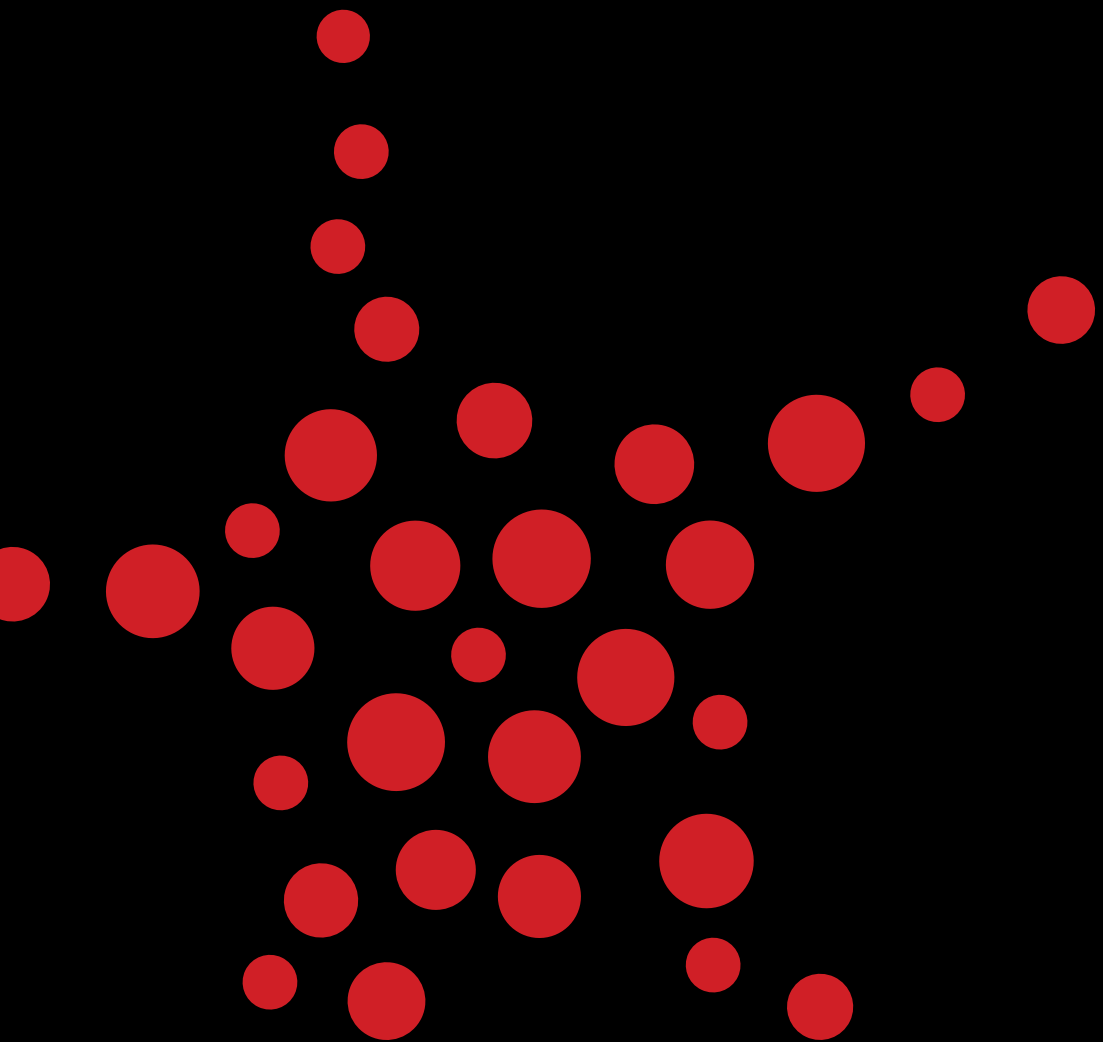
CMP81 & CMP100 inside

Article no.	Capacity	Vial size	Height	Dimensions (LxW)	Colors	Qty/Cs
CMP81	81 (9x9)	1.0 + 2.0 ml	50	133x133	White	36
CMP100	100 (10x10)	1.0 + 2.0 ml	50	130x130	White	36
CMP81-4	81 (9x9)	4.0 ml	75	130x130	White w/ lines	25
CMP100-4	100 (10x10)	4.0 ml	75	130x130	White w/ lines	25

Dacos A/S was founded in 1997 and have since acquired extensive experience and expertise in the production of plastic consumables for healthcare and life sciences. The experience is partially achieved by working with, and selling to, leading laboratory technicians all over the world.

Our brand MAXXLINE is a product range consisting of a variety products used in the healthcare and life science industry. Today the range includes: Cryo vials, cryo boxes, mediabottles, centrifuge tubes, blood-separation-filter tubes, sputum and transport containers.

We work exclusively with the best materials and product designs that optimizes the user experience. This means that you get a functional and high-quality product every time you choose MAXXLINE.



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