Labinox

## MAXXLINE BOXES

CATALOG


## Lobinox

## Cryogenic Boxes

$9 \times 9$ and $10 \times 10$ boxes for cryogenic vials

Produced from high grade Polypropylen, these durable MAXXLINE storage boxes can withstand temperatures as low as $-150^{\circ} \mathrm{C}$.

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 $-90^{\circ}$ to $+121^{\circ} \mathrm{C}$ Internally testet to withstand $-750^{\circ} \mathrm{C}$
- 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
- $130 \times 130$ 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

| A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 |
| C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 |
| D1 | D2 | D3 | D4 | D5 | D6 | D7 | D8 | D9 |
| E1 | E2 | E3 | E4 | E5 | E6 | E7 | E8 | E9 |
| F1 | F2 | F3 | F4 | F5 | F6 | F7 | F8 | F9 |
| G1 | G2 | G3 | G4 | G5 | G6 | G7 | G8 | G9 |
| H1 | H2 | H3 | H4 | H5 | H6 | H7 | H8 | H9 |
| I1 | I2 | I3 | I4 | I5 | I6 | I7 | I8 | 19 |

81 vial (9x9) box layout

| A1 | A2 | A3 | A4 | A5 | A6 | A7 | A8 | A9 | A10 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| B1 | B2 | B3 | B4 | B5 | B6 | B7 | B8 | B9 | B10 |
| C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 | C10 |
| D1 | D2 | D3 | D4 | D5 | D6 | D7 | D8 | D9 | D10 |
| E1 | E2 | E3 | E4 | E5 | E6 | E7 | E8 | E9 | E10 |
| F1 | F2 | F3 | F4 | F5 | F6 | F7 | F8 | F9 | F10 |
| G1 | G2 | G3 | G4 | G5 | G6 | G7 | G8 | G9 | G10 |
| H1 | H2 | H3 | H4 | H5 | H6 | H7 | H8 | H9 | H10 |
| I1 | I2 | I3 | I4 | I5 | I6 | I7 | I8 | I9 | I10 |
| J1 | J2 | J3 | J4 | J5 | J6 | J7 | J8 | J9 | J10 |

100 vial ( $10 \times 10$ ) box layout

## Lobinou



When switching from ordinary $9 \times 9$ boxes, with room for 81 cryogenic vials, to the space saving $10 \times 10$ solution, there are things to take into consideration. To fit 100 vials in $130 \times 130 \mathrm{~mm}$ 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 12 mm .

| Article no. | Capacity | Vial size | Height | Dimensions (LxW) | Colors | Qty/Cs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CM81-(X) | 81 (9x9) | $1.0+2.0 \mathrm{ml}$ | 50 | 130x130 | $\bigcirc \bigcirc$ | 105 |
| CM81-(X)-4 | 81 (9x9) | 4.0 ml | 80 | 130x 130 | $\bigcirc \bigcirc \bigcirc$ | 90 |
| CM81-(X)-5 | 81 (9x9) | 5.0 ml | 90 | 130x130 | $\bigcirc \bigcirc \bigcirc$ | 60 |
| MLX05(X) | 100 (10x10) | 0.5 ml | 32 | 130x 130 | $\bigcirc \bigcirc \bigcirc$ | 105 |
| MLX1 $(\mathrm{X})$ | 100 (10x10) | 1.0 ml | 40 | 130x130 | $\bigcirc 00$ | 105 |
| MLX2 ( X ) | 100 (10x10) | 2.0 ml | 50 | 130x 130 | $\bigcirc \bigcirc \bigcirc$ | 105 |
| MLX4(X) | 100 (10x10) | 4.0 ml | 80 | 130x130 | $\bigcirc \bigcirc \bigcirc$ | 90 |
| MLX5(X) | 100 (10x10) | 5.0 ml | 90 | 130x130 | $\bigcirc 00$ | 60 |

## Lobinou

## Centrifuge Boxes

Multifunctional boxes for 15 ml and 50 ml 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 $-90^{\circ} \mathrm{C}$ 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 $-90^{\circ} \mathrm{C}$ to $+121^{\circ} \mathrm{C}$
- 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
- $130 \times 130 \times 130$ 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

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The MAXXLINE product range includes 15 ml and 50 ml 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 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| CM25-125- $(X)$ | $25 \times 15 \mathrm{ml}$ | $\varnothing 17$ | $130 \times 130 \times 130$ |  | Qty/Cs |
| CM12-125-(X) | $10 \times 50 \mathrm{ml}+2 \times 15 \mathrm{ml}$ | $\varnothing 17+\varnothing 30$ | $130 \times 130 \times 130$ |  | 64 |

## Lobinou

## Cryogenic Boxes

Boxes for cryogenic vials, without dividers

## Product overview:

- Made from PP (Polypropylen)
- Temperature range $-90^{\circ}$ to $+121^{\circ} \mathrm{C}$
- 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
- $130 \times 130$ 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 | aty/Gs |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| CM40 $(X)$ | Box | $1.0+2.0 \mathrm{ml}$ | 50 | $130 \times 130$ |  | 105 |
| CM-MD1 | $9 \times 9$ divider | $\varnothing 13,9 \mathrm{~mm}$ | 30 | $130 \times 130$ |  | 30 |

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## Cardboard Boxes

## Product overview:

- Made from water-repelling cardboard
- Temperature range $-196^{\circ} \mathrm{C}$ to $+121^{\circ} \mathrm{C}$
- 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 | $81(9 \times 9)$ | $1.0+2.0 \mathrm{ml}$ | 50 | $133 \times 133$ | White | 36 |
| CMP100 | $100(10 \times 10)$ | $1.0+2.0 \mathrm{ml}$ | 50 | $130 \times 130$ | White | 36 |
| CMP81-4 | $81(9 \times 9)$ | 4.0 ml | 75 | $130 \times 130$ | White $\mathrm{w} /$ lines | 25 |
| CMP100-4 | $100(10 \times 10)$ | 4.0 ml | 75 | $130 \times 130$ | White $\mathrm{w} /$ 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


