

μ Cryo™ Catalogue

A world of cryogenic equipment



STORAGE BOXES



INVENTORY RACKINGS



CRYOVIALS



ACCESSORIES

ORDERING INFORMATION

Ordering information

Please order μ Cryo products at the following numbers or addresses:



μ Cryo
Rue du bosquet 8
7970 Beloeil
Belgium



Phone: +32+(0)69-58 00 04
Fax: +32+(0)69-58 00 05



E-Mail: info@proxylab.be
Internet: www.microcryo.com

Please have the following information available when ordering:

- 1. Shipping address,**
- 2. Invoice address,**
- 3. Telephone number,**
- 4. Purchase order number,**
- 5. Catalogue number and description of product(s),**
- 6. Quantity of the product(s),**
- 7. For orders within the EC, please indicate your VAT identification number.**

Price & Terms

Prices of all products in this catalogue are mentioned in the additionnal pricelist. All prices are exclusive VAT. Prices are valid from january 2019 and can be subject to change without prior notice. Terms of payment are net 30 days.

Delivery, Shipping & insurance

Upon receipt of an order, the product will (generally) be shipped within 3 days. All products are shipped ex works, Beloeil, Belgium. µCryo pays shipping, insurance and administration charges for any order in the EC which totals more than 500 €. If the order value is less, an additional cost will be added to the invoice.

Liability & Warranty

Data supplied with products are correct and reliable to the best of our knowledge and belief. Under no circumstances µCryo will be liable for the consequential damage arising from the use of its products. µCryo is liable exclusively and restrictively to replace defective products. µCryo warrants its products to be free of defects in material and workmanship. µCryo will replace any products that are found to be defective, at no costs

Local distribution

µCryo has distributors in several countries worldwide.
Your local distributor partner is:



LEGENDA

-90°C

This product can stand temperatures down to -90°C

LN₂

This product can stand liquid nitrogen (-196°C)

A

This product is autoclavable (121°C)

CERTIFIED

This product is certified (pyrogen free, USP standards, cytotoxin free,...)

1. STORAGE BOXES

1.1. Fiberboard boxes

-90°C

best price

µCryo cardboard boxes for storage at low and ultra-low temperature of micro- and cryo- vials as well as of centrifuge tubes. Delivered with or without grid dividers. Fits all freezer inventory rackings. Clearly the cheapest choice.



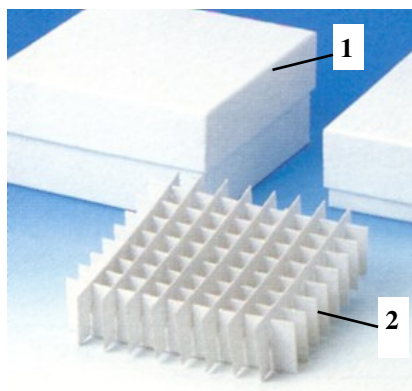
	CAPACITY	DIMENSIONS (LxH)	QTY	CAT. N°
	100 Microtubes 0,2 ml	130x130x35 mm (with 10x10 insert)	Each	PL81
	100 Microtubes 0,5 ml	130x130x35 mm (with 10x10 insert)	Each	PL82
	81 Tubes up to Ø 13 mm	 130x130x50 mm (with 9x9 grid divider)	Each CS/50	PL14 PL14C
	81 Cryotubes 1,2/ 2 ml			
	81 Screw cap tubes 1,5 ml/ 2 ml			
	64 Safe-Lock® 1,5ml/ 2ml	130x130x50 mm (with 8x8 grid divider)	Each CS/50	PL15 PL15C
	81 Cryotubes 3/4 ml (Ø 12,5 mm)	130x130x75 mm (with 9x9 grid divider)	Each	PL24
	81 Cryotubes 5 ml (Ø 12,5 mm)	130x130x90 mm (with 9x9 grid divider)	Each	PL74
	25 Centrifuge tubes 15 ml (Ø 17 mm)	130x130x127 mm (with 5x5 grid divider)	Each	PL91
	9 Centrifuge tubes 50 ml (Ø 30 mm)	130x130x127 mm (with 3x3 grid divider)	Each	PL92

1. STORAGE BOXES

1.2. Separated fiberboard boxes and grid dividers



-90°C



μCryo cardboard boxes for storage at low and ultra-low temperature of micro- and cryo- vials as well as of centrifuge tubes. Delivered with or without grid dividers. Fits all freezer inventory rackings. Clearly the cheapest choice.

DESCRIPTION	DIMENSIONS	QTY	CAT N°
Fiberboard box (1)	130x130x50 mm	Each	PL1
Fiberboard box (1)	130x130x75 mm	Each	PL2
Fiberboard box (1)	130x130x90 mm	Each	PL7
Fiberboard grid divider; holds 100, 12 mm vials (2)		Each	PL3
Fiberboard grid divider; holds 81, 13 mm vials (2)		Each	PL4
Fiberboard grid divider; holds 64, 14 mm vials (2)		Each	PL5
Fiberboard grid divider; holds 49, 16 mm vials (2)		Each	PL6

OTHER TAYLOR MADE FIBERBOARD BOXES AVAILABLE ...JUST ENQUIRE



1. STORAGE BOXES







1.3. Polypropylene boxes

-90°C

A

µCryo boxes made of high quality polypropylene. A perfect support for storing your tubes and vials. All boxes are autoclavable at 121°C and freezable down to -90°C. A clear lid offers a view of the contents without opening the box. Fits all freezer inventory rackings. Are available in up to 14 colours.



CAPACITY	DIMENSIONS (LxH)	QTY	Natural	Blue	Green	Red	Yellow
 196 Microtubes 0,2 ml (bulk or strip)	130x130x30 mm (with 14x14 grid)	Each	B30	B30B	B30G	B30R	B30Y
100 Microtubes 0,5 ml	130x130x35 mm (with 10x10 grid)	Each	B51	B51B	B51G	B51R	B51Y
 81 Tubes up to Ø 12,5 mm							
 81 Cryotubes 1,2/ 2 ml	130x130x50 mm (with 9x9 grid)	Each	B50 ***	B50B	B50G	B50R	B50Y
 81 Screw cap tubes 1,5/ 2 ml							
64 Safe-Lock® 1,5ml/ 2ml	130x130x50 mm (with 8x8 grid)	Each	B41	B41B	B41G	B41R	B41Y
 81 Cryotubes 3/4 ml (Ø 12,5 mm)	130x130x75 mm (with 9x9 grid)	Each	B80 ***	B80B	B80G	B80R	B80Y
81 Cryotubes 5 ml (Ø 12,5 mm)	130x130x90 mm (with 9x9 grid)	Each	B99 ***	B99B	B99G	B99R	B99Y
 25 Centrifuge tubes 15 ml (Ø 17 mm)	130x130x125 mm	Each	B25	B25B	B25G	B25R	B25Y
10 Centrifuge tubes 50 ml (Ø 30 mm)*	130x130x125 mm	Each	B20	B20B	B20G	B20R	B20Y

* and 2 holes for 17 mm tubes

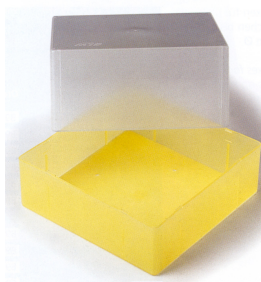
***Exist also in black, neon-yellow, neon-green, neon-blue, pink, neon-orange, white, all black and violet – see pricelist

1. STORAGE BOXES

1.4. Separated Polypropylene boxes and grid dividers

-90°C

A



µCryo boxes made of high quality polypropylene. A perfect support for storing your tubes and vials. All boxes are autoclavable at 121°C and freezable down to -90°C. A clear lid offers a view of the contents without opening the box. Fits all freezer inventory rackings. Are available in up to 6 different colours.

DESCRIPTION	DIMENSIONS	COLOR	QTY	CAT N°
Polypropylene box	130x130x50 mm	Natural*	Each	B40
Polypropylene box	130x130x75 mm	Natural*	Each	B70
Polypropylene box	130x130x90 mm	Natural*	Each	B90
Fiberboard grid divider; holds 100, 12 mm vials			Each	PL3
Fiberboard grid divider; holds 81, 13 mm vials			Each	PL4
Fiberboard grid divider; holds 64, 14 mm vials			Each	PL5
Fiberboard grid divider; holds 49, 16 mm vials			Each	PL6

*Also available in blue, green, red, yellow and black – see price list



B50SP are PP 130x130x50 mm boxes with 9x9 divider and alphanumeric coding
 It exist in 6 different colors: **neon-yellow**, **neon-green**, **neon-blue**, **pink**, **neon-orange** and **natural**

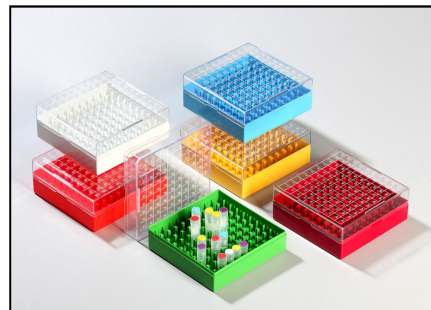
1. STORAGE BOXES

1.5. Polycarbonate boxes

LN₂

A

μCryo boxes made of polycarbonate for an optimal storage in liquid nitrogen. All boxes are autoclavable at 121°C and freezable down to -196°C. Models accommodate either 81 standard vials or 100 of our space-saving μCryo Tubes. A transparent printed cover allows the user to see the content of the box, and is keyed to the base to prevent misalignment. Delivered in 4 assorted colors (red, yellow, blue and green)



CAPACITY	DIMENSIONS	QTY/PK	CAT N°
81 Cryovials 1.0 /2.0 ml	132x132x53 mm	4	BL1022
100 μCryo Tubes 0.5/1.0/2.0 ml	133x133x52 mm	4	EPPI100

1.6. Cryotubes

CERTIFIED

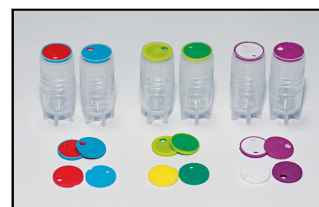
μCryo Tubes, sterile. Slim form. External thread with half turn Quicklock closure. Leak proof due to lip seal cap design. Cap and tube are both made of FDA-approved medical grade polypropylene. Self standing with star foot. Graduation and writing area.

LN₂

	0.5 ml	1.0 ml	2.0 ml	4.0 ml	5.0 ml
Free-standing with star-base foot. Writing area and graduations included. Sterile.	Pack 10x100 pcs. 01-500P	Pack 10x100 pcs. 01-1000P	Pack 10 x 100 pcs 01-2000P	Pack 5 x100 pcs 01-4000P	Pack 5 x100 pcs 01-5000P



- Manufactured in accordance with ISO 13485, ISO9001, ISO 14001
- Produced to GMP guidelines in a cleanroom
- Compliant with the criteria for medical devices as per In Vitro Diagnostic Directive 98/79/EC
- Produced from FDA-approved polypropylene with an usable range -196°C to +121°C
- Not cytotoxic according to ISO 10993-5
- Free of heavy metals and plasticizers/ RNase-/DNase-free/ DNA-free/ ATP-free/ BSE-/TSE-free
- Pyrogen-free
- Sterilized to ISO 11137-2:2013
- VDMax25 Validation
- Sterility Assurance Level of 10⁻⁶
- Centrifugable up to 17,000 g



2. INVENTORY RACKINGS

2.1. Chest freezer racks with handle



These fine stainless steel inventory rackings are designed to fit the major brands of Ultra Low temperature freezers. They all accept our fiberboard or polypropylene boxes or a mix of them.

Dimensions HxDxW	Box Height	Capacity	CAT N°
280x140x140 mm	50 mm	5	E505
390x140x140 mm	50 mm	7	E507
445x140x140 mm	50 mm	8	E508
500x140x140 mm	50 mm	9	E509
555x140x140 mm	50 mm	10	E510
610x140x140 mm	50 mm	11	E511
665x140x140 mm	50 mm	12	E512
720x140x140 mm	50 mm	13	E513
405x140x140 mm	75 mm	5	E705
485x140x140 mm	75 mm	6	E706
565x140x140 mm	75 mm	7	E707
645x140x140 mm	75 mm	8	E708
725x140x140 mm	75 mm	9	E709
400x140x140 mm	95 mm	4	E904
500x140x140 mm	95 mm	5	E905
600x140x140 mm	95 mm	6	E906
700x140x140 mm	95 mm	7	E907
525x140x140 mm	125 mm	4	E204
655x140x140 mm	125 mm	5	E205

2. INVENTORY RACKINGS

2.2. Upright freezer racks with handle

These fine stainless steel inventory rackings are designed to fit the major brands of Ultra Low temperature freezers. They all accept our fiberboard or polypropylene boxes or a mix of them.



Dimensions HxDxW	Box Height	Capacity	CAT N°
165x420x140 mm	50 mm	9 (3x3)	E533
223x420x140 mm	50 mm	12 (4x3)	E534
277x420x140 mm	50 mm	15 (5x3)	E535
223x560x140 mm	50 mm	16 (4x4)	E544
277x560x140 mm	50 mm	20 (5x4)	E545
245x420x140 mm	75 mm	9 (3x3)	E733
245x560x140 mm	75 mm	12 (3x4)	E743
200x420x140 mm	95 mm	6 (2x3)	E932
200x560x140 mm	95 mm	8 (2x4)	E942
265x420x140 mm	125 mm	6 (2x3)	E232
265x560x140 mm	125 mm	8 (2x4)	E242

3. ACCESSORIES

4.1. Cryogloves



- μ Cryo Protective Gloves for use with materials stored with liquid nitrogen and in other very cold environment
- Superb insulation needs less thickness giving more dexterity
- Water resistant

GLO/CMM	μ Cryo Protective Gloves , women, mid-arm
GLO/CML	μ Cryo Protective Gloves , men, mid-arm

4.2. Cryolabels and markers

Hi-Low labels

- Self-adhesive labels suitable for high and low temperature applications across the range of +100°C down to -90°C
- Ideal for use on microtubes, cryogenic vials and boxes
- 1000 labels per reel



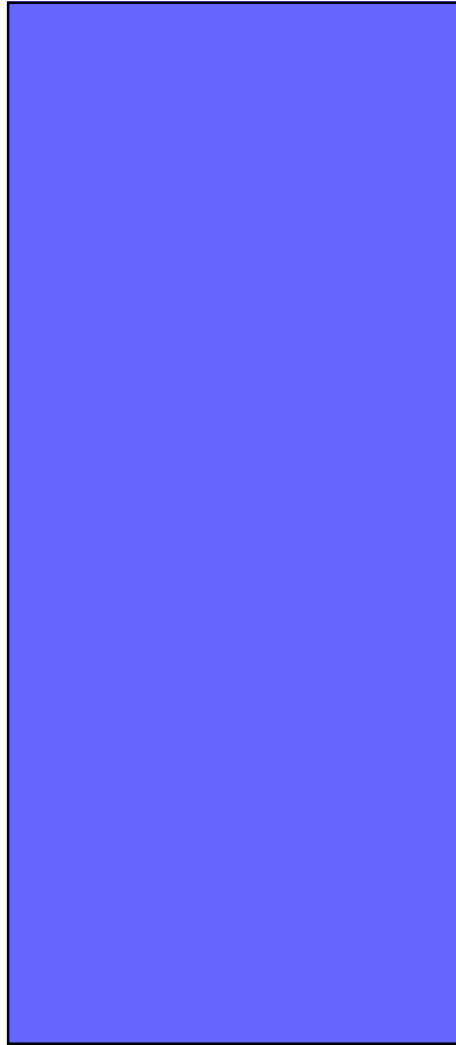
RTP/095T	μ Cryo Hi-Low strip pack, yellow label, 32.5x13 mm
RTP/096T	μ Cryo Hi-Low strip pack, pink label, 20x6 mm
RTP/100T	μ Cryo Hi-Low Laser Printer labels, 33x13 mm (1980 labels)
RTP/101T	μ Cryo Hi-Low Laser Printer labels, 25x13 mm (2016 labels)

MARKER PEN

μ Cryo Pen is a high quality biotech marker, manufactured especially for use with polypropylene and polyethylene laboratory plastics and consumables. The special quick drying, smear resistant ink is suitable for cryogenic temperatures.



RTP/8901T	μ Cryo Pen, Pack of 10
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μCryo

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