Cell/Tissue Culture and Cell Transfection

Cell storage systems - Sampling handling, cold boxes

Storage racks, cryogenics, stainless steel, Cryobox™

Racks to store cryoboxes securely.

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|--------------|-----------|-------------------------------|--|
| Catalogue No | Alt. No | Description | |
| CRY-165-010H | 54 00 041 | Cryobox rack, 4 shelves | |
| CRY-175-010A | 54 00 028 | Cryobox rack, 6 shelves | |
| CRY-165-020E | 54 00 042 | Cryobox rack, 7 shelves | |
| CRY-165-030B | 54 00 027 | Cryobox rack, 8 shelves | |
| CRY-165-040V | 54 00 026 | Cryobox rack, 9 shelves | |
| CRY-165-050S | 54 00 000 | Cryobox rack, 10 shelves | |
| CRY-155-010X | 54 00 032 | Cryobox rack, 11 shelves | |
| CRY-155-030Y | 54 00 033 | Cryobox rack, 12 shelves | |
| CRY-155-050C | 54 00 034 | Cryobox rack, 13 shelves | |
| CRY-155-070T | 54 00 035 | Cryobox rack, 14 shelves | |
| CRY-155-090N | 54 00 036 | Cryobox rack, 15 shelves | |
| CRY-155-100N | 54 00 037 | Cryobox rack, 16 shelves | |
| CRY-155-110K | 54 00 038 | Cryobox rack, 17 shelves | |
| CRY-155-120H | 54 00 024 | Cryobox rack, 18 shelves | |
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| Catalogue No | Alt. No | Description | |
| CRY-175-020U | 54 00 029 | Cryobox rack, 75mm, 7 shelves | |
| CRY-175-030R | 54 00 030 | Cryobox rack, 75mm, 8 shelves | |
| CRY-175-040X | 54 00 031 | Cryobox rack, 75mm, 9 shelves | |
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| CRY-175-040X | 54 00 031 | Cryobox rack, 75mm, 9 shelves | |
| CRY-165-060P | 54 00 023 | Cryobox rack, 50mm, 11 shelves | |
| CRY-165-070M | 54 00 025 | Cryobox rack, 50mm, 12 shelves | |
| CRY-165-080J | J 54 00 001 Cryobox rack, 50mm, 13 shelves | | |
| | | | |
| Catalogue No | Alt. No | Description | |
| CRY-185-010Q | 54 00 007 | 0007 Cryobox racks 3 x 3 array, 50mm | |
| CRY-185-020N | 54 00 009 Cryobox racks 3 x 4 array, 50mm 54 00 022 Cryobox racks 3 x 5 array, 50mm | | |
| CRY-185-030K | | | |
| CRY-185-040H | 54 00 004 | 004 Cryobox racks 4 x 4 array, 50mm | |
| CRY-185-050E | 54 00 003 Cryobox racks 4 x 5 array, 50mm | | |
| CRY-185-060B | 54 00 002 | Cryobox racks 4 x 6 array, 50mm Cryobox racks 4 x 3 array, 75mm Cryobox racks 4 x 4 array, 75mm | |
| CRY-185-080S | 54 00 006 | | |
| CRY-185-090P | 54 00 005 | | |
| CRV-185-110M | 54 00 040 | Cryohox racks 4 x 3 array 100mm | |

Gloves, cryogenic, PPE category II

Developed for handling very cold objects, typically those stored in the vapour phase of liquid nitrogen (in the range -120°C to -190°C).

The outer layer is of waterproof material to resist condensed water on cold surfaces, but remains permeable to gases (including water vapour) so that there is no clammy condensation within.

To reduce bulk around the fingers, the stitch holes have not been sealed. In normal use this has not proved a problem, however, the gloves should not be immersed in liquid nitrogen and it is not advisable to use them above -80°C. Very durable, they retain their flexibility (albeit with some stiffening) for long periods in cold atmospheres. Polymide outer material, polyofin with some polyester as filling and cotton liner.



| Catalogue No | Size | Pack type | Pack qty |
|--------------|------------------|-----------|----------|
| SAR-965-005B | Small, 7.5 to 8 | Pair | 1 |
| SAR-965-010Y | Medium, 8.5 to 9 | Pair | 1 |
| SAR-965-020F | Large, 9.5 to 10 | Pair | 1 |



Containers, freezing, cryogenic, vial, Cryo 1°C, Thermo Scientific Nalgene®, **Mr Frosty**



Catalogue No

CRY-120-010T

Provides the critical, repeatable -1°C/minute cooling rate required for successful cell cryopreservation and recovery.

- For use in spark proof refrigerator or freezer
- Polycarbonate container with HDPE lid and vial
- Requires only propan-2-ol and a freezer for use
- Container is labell instructions
- Holds 18 Nalgene® 1.2mL or 2.0mL cryovials (or similar vials)
- Rigid vial holder prevents vials from contact with alcohol
- Units are stackable

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|---|-----------------------------------|--------------|------------|--|--|--|--|
| | Alt. No | Diameter, mm | Height, mm | | | | |
| | 5100-0001 | 117 | 86 | | | | |

