

Cell/Tissue Culture and Cell Transfection

Cell storage systems - Cryogenic vessels, dewars



Dewars, cryogenic, jars



03

Borosilicate glass inner vessels.

Available in plastic, stove-enamelled steel or hygienic, satin finish stainless steel. Stainless steel jars have clamp lid attachment, vent and handle. Vacuum insulated. Height dimensions include the lid.

Catalogue No	Type	With cover or lid [Y/ N]	Capacity, L	Dimensions [dia. x h], mm
DFH-392-050N	Blue plastic	Yes	1.0	145 x 220
DFH-392-070H	Mild steel	No	1.5	126 x 290
DFH-394-010N	Stainless steel	Yes	1.0	116 x 228
DFH-394-021Y	Stainless steel	Yes	2.0	142 x 268
DFH-394-030H	Stainless steel	Yes	4.5	182 x 350
DFH-394-050B	Stainless steel	Yes	7.0	245 x 335

Shallow form, useful for tempering stirring rods, pestles and round bottom flasks, using the jars as hot or cold baths.

Catalogue No	Type	With cover or lid [Y/ N]	Capacity, L	Dimensions [dia. x h], mm
DFH-396-030S	Stainless steel	No	0.15	105 x 75
DFH-396-050M	Stainless steel	No	0.35	130 x 90
DFH-396-070G	Stainless steel	No	0.68	165 x 105

Inner vessels

Catalogue No	Refill number	Capacity, L
DFH-400-010A	DFH-392-050N and DFH-394-010N	1.0
DFH-400-020U	DFH-394-021Y	2
DFH-400-030R	DFH-394-030H	4.5
DFH-400-040X	DFH-394-050B	7.0
DFH-400-050L	DFH-392-070H	1.5
DFH-400-060Y	DFH-396-030S	0.15
DFH-400-070F	DFH-396-050M	0.35
DFH-400-080C	DFH-396-070G	0.68



Dewars, cryogenic, vessels



03

Dewars/vessels for use in cryogenics.

Cylindrical, silvered borosilicate glass.

Catalogue No	Depth [internal], mm	Capacity, mL	Diameter, mm
DFH-300-030C	200	375	50
DFH-300-070N	300	1,250	75



Vial storage, cryogenic, Thermo Scientific Nalgene®, CryoCane™



55

An aluminium cane which holds five or six 1.2mL or 2.0mL cryogenic vials for storage in dewar type liquid nitrogen freezers.

After cooling, the vials snap into the cane, end to end, with the marking area facing out. Canes can be protected by CryoSleeves™ **CRY-240-010U**.

Catalogue No	Alt. No	Description	Pack qty
CRY-230-020A	5015-0002	CryoCane™ for 6 vials	12
CRY-230-010E	5015-0001	CryoCane™ for 5 vials	12



Colour coders, Thermo Scientific Nalgene®, CryoCane™



55

Colour coders.

Coloured tabs for use in conjunction with the CryoCanes™ Tabs simply slip onto the end of the canes and remain in place during storage or cooling.

Catalogue No	Alt. No	Colour	Pack qty
CRY-235-010U	DS5020-0000	White	100
CRY-235-030X	DS5020-0003	Blue	100
CRY-235-050Y	DS5020-0005	Red	100