



CryoBiological Freezer and Dewar Accessories Catalog



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Pouring Spouts



9720729	2.2" Neck ID	Lab 5, 10, 20
9711909	2.0" Neck ID	old Lab 20 (prior to May 2007)
9711929	2.5" Neck ID	Lab 30, 50

Manual Discharge Devices



10668101	2.2"ID	Lab 10
13464867	2"ID	old Lab 20 (prior to May 2007)
13484139	2.2"ID	new Lab 20 (after May 2007)
10668004	2.5"ID	Lab 30
10668021	2.5"ID	Lab 50
11734421	nozzle with phase separator	
13717369	upgrade kit from 2" to 2.2" for Lab 20	
Combos		
14044143	2' hose & small phase separator	
14044151	2' hose & large phase separator	

Dippers



<u>Swivel (Picasso) Dipper</u>		
17mL approx .5 oz		
9711679	21.25"lg	Any
<u>Rigid Dippers</u>		
45mL approx 1.5 oz		
9711569	16.25"lg	Lab 5
9711589	19.625"lg	Lab 10
9711619	21.75"lg	Lab 20, 30
9711669	28.25"lg	Lab 50
<u>Extended Rigid Dipper</u>		
103mL approx 3.5 oz		
11555669	22.75"lg	Any

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Phase Separators



10615885	small	Al
10615877	large	Al
10615869	X-large	CryoBio

Transfer Hoses



<u>LN2 transfer hose 1/2" ODT</u>	
9713159	4' long
9713109	6' long

Union Coupler

1110862

- used for connecting 2 LN2 transfer hoses together

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Cryosleeve



9710899 100 per case
 - keeps vials from falling from canes

Spacegel Inserts



11046952 small 2"
 11046944 medium 3"
 11046936 large 4"
 - generally used in sets of 2
 - used for CryoShipper Mini or to extend hold time of CryoShipper XC

Spacegel Canister Insert



10736409 1.50"OD
 10736425 2.812"OD
 10736441 3.968"OD
 10736417 1.843"OD
 10736433 3.375"OD
 11501935 3.375"OD 6" length
 11027719 3.187"OD
 - used to extend hold time

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Secondary Shipping Container



10862106

- used only in IATA CryoShipper
- used only for shipping bio hazards
- requires 6 hex screws

Screws for Secondary Shipping Container



2910221

hex screw

10987831

hex key

- secondary shipping container requires 6 hex screws

Absorbent Paper for Secondary Shipping Container



10777446

100 sheets per bag

- each sheet absorbs 250ml
- used inside the secondary shipping container for IATA CryoShipper

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Cryovials



10778810	1.2 mL vials
10778828	2 mL vials
10778836	3 mL vials
10777438	4 mL vials

- IATA approved shipping vials
- externally threaded
- 100 vials per bag

Protective Shipping Containers



9719449	SC 2/1V, SC 4/2V, SC 4/3V MiniMoover, QWick 6/9, QWick14/24, QWick 10/100, QWick 14/48
9722149	XC 22/5
11925105	SC 11/7, Doble 11, QWick 10/660
10537506	CryoShipper, XC 20/3V, QWick 9/500
11912460	SC 20/12V, Doble 20, QWick 20/660
14035731	XC 47/11, Doble 34, Doble 47 QWick 20/2100, QWick 14/4500, QWick 14/3500
11930861	Doble 28, CryoMoover, QWick 17/2400
10741726	CryoShipper XC

Roller Base for Aluminium Dewars



10937391	14"ID	20 L units, SC 22/5
10937403	18.2"ID	Lab 30, Lab 50, SC 33/26, XC 34/18
10937411	20"ID	XC47/11
10937420	22"ID	CryoSystem 2000, CryoSystem 4000
10937438	26.2"ID	CryoSystem 6000

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Measuring Sticks



5613469	50 cm in length (24 inches)
20561020	1.2 m in length (47 inches)

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Center Canisters



10654471	CryoMoover
10684303	SC 11/7
10623201	SC 20/20
10623181	XC 47/11-6
10682181	XC 20/3V, XC 22/5
10623199	XC 34/18
10682199	XC 32/8
11699347	XC 47/11-10

Canes



C-1 Cane

9717009	1.0 ml	6/cane
- dimple but no dividers		
- can hold goblets carrying straws		

C-2 Cane

9717029	1.2 ml	6/cane
- no dividers or dimples		
- can hold any length .5"OD vials or goblets carrying straws		

C-7 Cane

9717089	2.0 ml	5/cane
- with dividers		

Dividers for Canes in Canisters



10873286	XC 47/11-6	4 places
	Doble 47/11-6	
10873278	XC 47/11-6	6 places
- used inside canisters		

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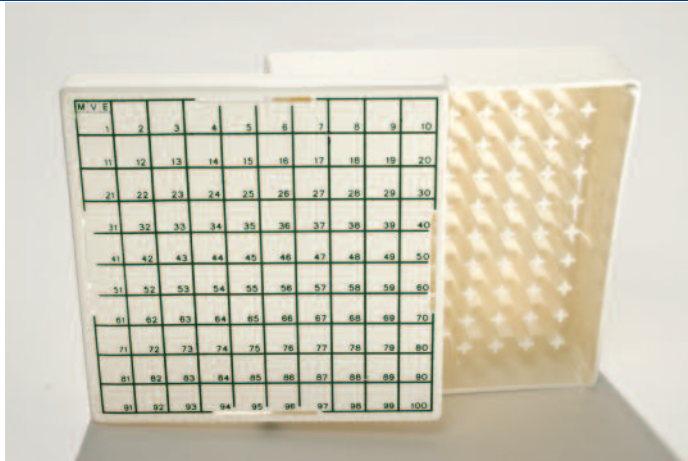
Mini Plastic Vial Boxes



9719629 2" 25 cell vial box
9719639 3" 25 cell vial box

- holds internally or externally threaded vials
- box is 2.5" x 2.5"

Large Plastic Vial Boxes



9719649 2" 100 cell vial box
9719659 3" 100 cell vial box
9719649CLR 2" 100 cell vial box with clear cover

- hold internally threaded vials only
- box is 5" x 5"

Large Cardboard Vial Boxes



9714099 2" 81 cell vial box
9714109 3" 81 cell vial box

- holds externally threaded vials only
- box is 5" x 5"

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Square Canisters



11554720	2" Vial Box	Cryosystem 750, XC 47/11-6 SQ
- 5 tier - square		
9719679	3" Vial Box	XC 47/11-6 SQ
- 4 tier - square		

SUC-1 (Single Unit Canister) Canister



9710491	SUC-1 canister 2.5" x 2.5" x 11"
11392644 11395896	Rack for 2 SUC-1 canisters Rack for 8 SUC-1 canisters

SUC-1 Cane



10784574	SUC-1 cane
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SUC-1 Cane Marker



11886679	Silver
11886687	White
11886695	Brown
11886716	Pink
11886724	Blue
11886732	Green
11886741	Yellow
11886759	Orange
11886767	Red

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Bat-1B Alarm



11905817
11866441

Bat-1B level alarm 9V
replacement probe

- velcros around neck of unit

Liquid Level Alarm



10769489
9710879

Therm-o-lert 230 V
European
Therm-o-lert 110V
Domestic

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Tee Valve Assembly



10784443 tee valve assembly
- used for connecting multiple supply tanks or multiple freezers

Vapor Platform



10544837 MVE 204, 205
10544853 MVE 510
11509726 MVE 616
10544861 MVE 808
10544896 MVE 1318
10544888 MVE 1426
10544909 MVE 1839

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Freezer Step Assembly



13082551 single step
- mounts to MVE 815, MVE 818, MVE 819

Apron

10464394 cryogenic apron

Cryo Gloves



Medium Length
9717119 medium size
9717129 large size
9717139 extra large size

Elbow Length
9717149 medium size
9717159 large size
9717169 extra large size

- made of nylon taslan

Cool Reach



13051579 40" reach
13051608 Replacement cups-set

