



# CryoBiological Freezer and Dewar Accessories Catalog



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# CryoBio Accessory Catalog

## 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	
<u>Combos</u>		
14044143	2' hose & small phase separator	
14044151	2' hose & large phase separator	

## Dippers



<u>Swivel (Picasso) Dipper</u>		
17mL approx .5 oz		
20593015	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

# CryoBio Accessory Catalog

## 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

# CryoBio Accessory Catalog

## Cryosleeve



9710899

100 per case

- keeps vials from falling from canes

## Cryo-Block Inserts



11046928

x-small 1"

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 Round Canister Inserts



10736409

1.50"OD

10736425

2.812"OD

10736441

3.968"OD

10736417

1.843"OD

10736433

3.375"OD

11027719

3.187"OD

- used to extend hold time

# CryoBio Accessory Catalog

## Secondary Shipping Container



20596056

- 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

# CryoBio Accessory Catalog

## 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



20750408	SC 2/1V
20750409	SC 4/2V, SC 4/3V, YDH-1-127, YDH-3
20749412	CryoShipper Mini
20750519	SC 11/7, Doble 11
20750520	CryoShipper
11930861	Doble 28
10741726	CryoShipper XC
11912460	Doble 20, SC 20/12V, XC 20/3V, Doble 22
20863878	Doble 34
14035731	Doble 47/6, Doble 47/10
12875162	CryoShipper 2000
21166073	CryoShipper CT-50
21153159	CryoShipper CT-250
21041515	YDH-8-90
21127561	ET-24/10 Doble
21325842	XC 30/12V

## Roller Base for Aluminium Dewars



10937391	14.5" ID 20 L units, Tech 35, Tech 50, SC 22/5
10937403	18.2" ID Lab 30, Lab 50, SC 33/26, XC 34/18, MVE 230
10937411	20" ID XC 47/11, MVE 450
10937420	22" ID XLC 360 HE, MVE 510, Cryo 2000, Cryo 4000
10937438	26.2" ID Cryo 6000



# CryoBio Accessory Catalog

## Measuring Sticks



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

## 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



<u>C-1 Cane</u>		
9717009	1.0 ml	6/cane
- dimple but no dividers		
- can hold goblets carrying straws		
<u>C-2 Cane</u>		
9717029	1.2 ml	6/cane
- no dividers or dimples		
- can hold any length .5"OD vials or goblets carrying straws		
<u>C-7 Cane</u>		
9717089	2.0 ml	5/cane
- with dividers		



# CryoBio Accessory Catalog

## 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

## Mini Plastic Vial Boxes

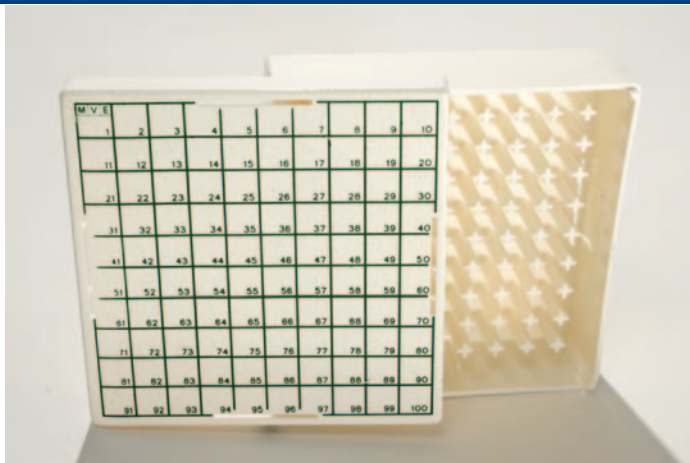


9719629 2" 25 cell vial box

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

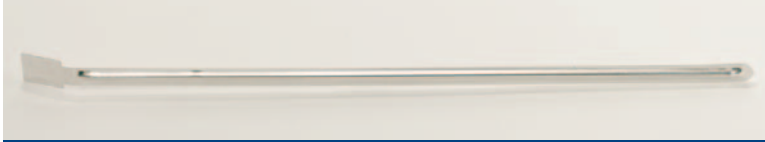
9719649CLR 2" 100 cell vial box with clear cover

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



# CryoBio Accessory Catalog

## SUC-1 Cane



10784574

SUC-1 cane

## SUC-1 Cane Marker



11886679  
11886687  
11886695  
11886716  
11886724  
11886732  
11886741  
11886759  
11886767

Silver  
White  
Brown  
Pink  
Blue  
Green  
Yellow  
Orange  
Red

## 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

## Tee Valve Assembly



10784443

tee valve assembly

- used for connecting multiple supply tanks or  
multiple freezers

# CryoBio Accessory Catalog

## Vapor Platform



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

## Freezer Step Assembly



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

## Apron



10464394	cryogenic apron
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## Cryo Gloves



<u>Medium Length</u>	
9717119	medium size
9717129	large size
9717139	extra large size
<u>Elbow Length</u>	
9717149	medium size
9717159	large size
9717169	extra large size
- made of nylon taslan	

## Cool Reach



13051579	40" reach
13051608	Replacement cups-set