



*BioMedical*

# CryoBiological Freezer and Dewar Accessories Catalog



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# CryoBio Accessory Catalog

## Pouring Spout



9720729	2.2" Neck ID	Lab 5, 10, 20
9711909	2.0" Neck ID	old Lab 20
9711929	2.5" Neck ID	Lab 30, 50

## Manual Discharge Device



10668101	2.2"ID	Lab 10
13467208	2"ID	old Lab 10
13464867	2"ID	old Lab 20
(prior to 3/2007)		
13484139	2.2"	new Lab 20
(after 3/2007)		
10668004	2.5"ID	Lab 30
10668021	2.5"ID	Lab 50

## Swivel (Picasso) Dipper



9711679	21.25"lg	17ml cap.
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# CryoBio Accessory Catalog

## Dipper



### 45ml approx 1.5 ounces

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

### 103ml approx 3.5 ounces

11555669	22.75"lg
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## Phase Separator



10615885	small	Al
10615877	medium	Al
10615869	large	Al

## Transfer Hose



### LN2 transfer hose 1/2" ODT

9713159	4' long
9713109	6' long

### Combos

14044143	hose & small phase separator
14044151	hose & medium phase separator

# CryoBio Accessory Catalog

## Union Coupler

1110862

- used for connecting 2 LN2 transfer hoses together

## Cryosleeve



9710899

100 per case

- keeps vials from falling from canes

## Cabosil Block

11046952

small 2"

11026944

medium 3"

11046936

large 4"

- generally used in sets of 2  
- used for CryoShipper Mini or to extend hold time of CryoShipper XC

# CryoBio Accessory Catalog

## Square Cabosil Insert



11046928

## Secondary Shipping Container



10862106

- one part of the entire IATA package used for shipping bio-hazards

## Screws for Secondary Shipping Container



2910221

# CryoBio Accessory Catalog

## Absorbant Paper for Secondary Shipping Container



10777446

100 sheets per bag

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

## CryoVials



10778810

1.2 ml vials

10778828

2 ml vials

10778836

3 ml vials

10777438

4 ml vials

- IATA approved shipping vials

## Protective Shipping Containers

# CryoBio Accessory Catalog

## Protective Shipping Containers



9719449	SC 4/2V, SC 4/3V, SC 2/1V MiniMoover
9722149	XC 22/5
11925105	SC 11/7, Doble 11
10537506	CryoShipper, XC 20/3V
11912460	
13027544	CryoSystem 2000 w/ flat bottom XL thick foam 26"OD
13027552	XC 47/11, Doble 47 XL thick foam 26"OD
11930861	Doble 18
10741726	CryoShipper extra capacity

## Roller Base for Aluminium Dewars



10937391	14"ID 20 L units, Tech 35, Tech 50, SC 22/5
10937403	18.2"ID Lab 30, Lab 50, SC33/26, XC 34/18, MVE 230
10937411	20"ID XC47/11, MVE 450
10937420	22"ID XLC 360 HE, MVE 510, Cryo2000, Cryo4000
10937438	26.2"ID Cryo6000

## Corks and Covers



# CryoBio Accessory Catalog

## Measuring Stick for Aluminum Dewars

5613469

Centimeters only (50 cm)  
(24 inches)

## Freezer Measuring Stick

10883361

1 meter in length  
(39 inches)

## Straw Canisters

# CryoBio Accessory Catalog

## Center Canister



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

## 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

# CryoBio Accessory Catalog

## C-7 Cane



9717089      2.0 ml      5/cane  
 - with dividers

## Divider for Canes in Canister



10873286      XC 47/11-6      4 places  
 10873278      XC 47/11-6      6 places

## Cabosil 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

# CryoBio Accessory Catalog

## Plastic Mini Boxes

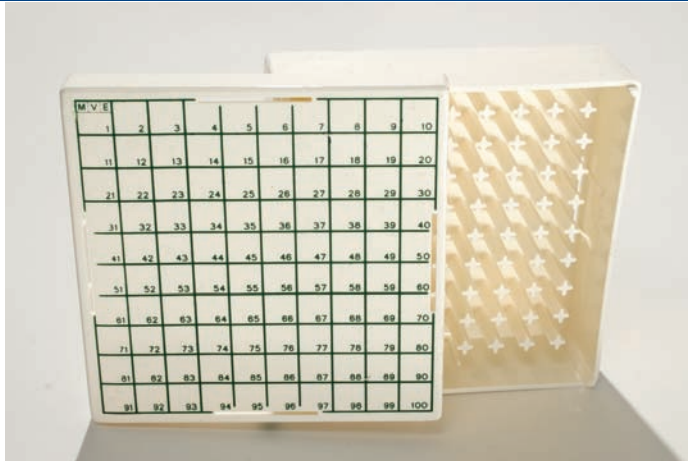


9719639  
9719629

Holds 5x5 of 3" vial  
Holds 5x5 of 2" vial

- holds internally or externally threaded vials

## Large Plastic Vial Boxes



9179649

Holds 100 internally threaded vials 2" high

9719659

Holds 100 internally threaded vials 3" high

9719649CLR

Holds 100 Vials 2" with clear cover

All are 10"x10"

## Large Cardboard Vial Boxes



9714099

Used for 81 externally threaded vials 2" high

9714109

used for 81 externally threaded vials 3" high

all are 9"x9"

# CryoBio Accessory Catalog

## Square Canister Rack



9719670 - XC 47/11-6	Square	3" Vial Box
11554720 - 5 tier - will hold Nalgene vial boxes	Square	2" Vial Box
9719679 - CryoSystem 750	Square	3" Vial Box

## SUC Box



9710491	
11392644	Rack for 2 SUC boxes
11395896	Rack for 8 SUC boxes

## SUC Marker Cane



10784574
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# CryoBio Accessory Catalog

## SUC Cane Marker

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

## TEC 3000

13319459S

## MVE Datalogger



13820833	Datalogger Only
14075871	Datalogger Kit
	-includes datalogger, software and comm cable
14070202	Cryoshipper, XC, and Mini
14070288	CryoMoover
14070229	SC 4/2V
14070245	SC 4/3V
14070261	XC 20/3V
13792799	Cryoshipper (c/c w/ fleece)
13820884	Replacement temp probe
13822628	Replacement mounting bracket

# CryoBio Accessory Catalog

## Planer Datalogger



11554324 Datalogger only  
11371181 Cryoshipper, XC, and Mini  
11554383 CryoMoover  
11554341 SC 4/2V  
11554367 SC 4/3V  
11554375 XC 20/3V  
11878353 Replacement Planer probe

## Bat-1B Alarm



## Liquid Level Alarm



10769489 Therm-o-let

# CryoBio Accessory Catalog

## 1st Generation Conversion Kit



10740221 Converter Kit

includes:

- RJ45 cable assembly -8 conductor cable assembly with RJ45 plugs on each end
- DB25P to DB9S adaptor
- RJ45 to DB25S adaptor
- RS485 to RS232 converter
- Power supply and cord
- Daisy chain kit - RJ45 cable and splitter

Individual Part Numbers available upon request

## 2nd Generation Conversion Kit

13376947 USB Converter Kit

USB to RS-485

includes:

- converter
- RJ45 cable

## Auto LN2 Tank Switcher

13934911

US tank switcher

11207040

Europe only tank switcher

Automatically switches liquid cylinders when supplying liquid nitrogen freezers. New high flow design to supply up to 8 freezers.

(does not include transfer hose)



# CryoBio Accessory Catalog

## Tee Valve Assembly



10784443

Used for connecting multiple supply tanks or multiple freezers

## Vapor Platform



10544837	MVE 205
10544845	XLC 440
10544853	MVE 510
11509726	MVE 616
10544888	MVE 1223
10544888	MVE 1426
10544909	MVE 1839

## Power Conditioner

11749885	assembled with mounting bracket
11807011	assembled without mounting bracket

Used for ensuring correct and constant 120V going to power supply without interference from power surges or lower voltage levels.

# CryoBio Accessory Catalog

## Freezer Step Assembly

9721459	foot step assembly 4 legged 1 step stool
11507721	free standing step 4 legged 1 step ss stool
11662421	single step mounts to 1500 series
11822499	two step mounts to 1500 series
13082551	single step mounts to 800 series

## Temperature Sleeves

11062055	MVE 510
11937317	MVE 616
10742518	MVE 1223
11934044	MVE 1426

## Apron

10464394

# CryoBio Accessory Catalog

## 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

## Cool Reach / Cryo Claw

13051579	40" reach
13051608	Replacement cups-set

## Epoxy Kit



0010143	9 oz. resin and hardener
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used for attaching canister ring to dewar or cork to cover