



# Brymill

CRYOGENIC SYSTEMS

World Leader in Cryosurgical Equipment Since 1966



**#1 Choice of Dermatologists!**  
**85% of dermatologists surveyed use Brymill's CRY-AC®**  
**Largest selection of LN<sub>2</sub> cryosurgical spray tips, probes, & accessories**

# The Brymill Cry-Ac® Hand Held Liquid Nitrogen Delivery System

Brymill is the world's leading manufacturer of handheld, liquid nitrogen cryosurgery devices used to treat a wide range of common skin lesions.

Our 3 units, available in 500ml, 300ml, and 125ml capacity, provide the ultimate in controlled application of Liquid Nitrogen to the lesion.

The No.1 choice of dermatologists, Brymill offers unsurpassed safety, versatility, and control for precise and effective cryosurgery.



- Fingertip trigger for maximum control and ease of viewing
- Patented Safety Autovent maximizes safety by allowing internal pressure to gradually vent as the cap is unscrewed
- Streamlined relief valve maintains a constant operating pressure to ensure consistent and accurate freezing.
- Polypropylene Cover and Collar insulates the user's hand.
- Stainless steel and brass construction for long life
- Sturdy Delrin base for extra stability

## CRY-AC® CRY-AC-3® CRY-BABY®

\*A set of 4 Apertures (A, B, C & D), a 1" x 20g Straight Spray and a 3" x 20g Bent Spray are included with each CRY-AC® CRY-AC®-3 and CRY-BABY® for more accurate, controlled treatment of lesions of different sizes and types.

**(The "C" Aperture will be attached to the Unit)**

Model	Description	Height	Weight		Static Holding Time
			Full	Empty	
<b>B-700</b>	CRY-AC® (500ml)	11.25in (286mm)	31.6oz (895g)	19.0oz (540g)	8-10 hours
<b>B-800</b>	CRY-AC®-3 (300ml)	8.5in (215mm)	24oz (618g)	14.5oz (412g)	4-6 hours
<b>B-400</b>	CRY-BABY® (125ml)	4.5in (114mm)	4oz (120g)	4.64oz (131g)	2-3 hours

## Starter Packs

**Our starter pack includes**

- **Cry-Ac®-3 (or Cry-Ac®) unit** with Tip Package (See above)
- **A 20-liter Dewar** – See details below
- \* **Method of Liquid Withdrawal** – see details below



Image of BRY-1001

### Family Practice Package

<b>MODEL</b>	<b>DESCRIPTION</b>
<b>BRY-1000</b>	Cry-Ac <sup>®</sup> -3 – 10oz., Withdrawal Tube, 20SC Dewar, Cryoplate (see page 5)
<b>BRY-1001</b>	Cry-Ac <sup>®</sup> – 16oz., Withdrawal Tube, 20SC Dewar, Cryoplate (see page 5)

### Dermatology Package

<b>MODEL</b>	<b>DESCRIPTION</b>
<b>BRY-1002</b>	Cry-Ac <sup>®</sup> -3 – 10oz., Withdrawal Device, 20 liter Dewar, Cryoplate (see page 5)
<b>BRY-1003</b>	Cry-Ac <sup>®</sup> – 16oz., Withdrawal Device, 20 liter Dewar, Cryoplate (see page 5)

# Liquid Nitrogen Storage & Withdrawal Equipment



Size	Model	Static Holding Time	Weight Empty	Weight Full	Dimensions	
					Overall Height	Outside Diameter
5 Litre	<b>501-5</b>	4 – 5 wks.	8 lbs.	17 lbs.	18.2in. 462mm	8.8in. 222mm
10 Litre	<b>501-10</b>	6 – 8 wks.	13 lbs.	30 lbs.	21.5in. 546mm	10.3in. 260mm
20 Litre	<b>501-20</b>	8 – 12 wks.	19 lbs.	53 lbs.	24.7in. 627mm	14.5in. 368mm
20 Litre	<b>501-20SC</b>	<b>Long Last 200 days</b>	19 lbs.	53 lbs.	24.7in 627mm	14.5in 368mm
30 Litre	<b>501-30</b>	14 – 16 wks.	26 lbs.	77 lbs.	24.1in. 611mm	17in. 432mm
50 Litre	<b>501-50</b>	14 – 17 wks.	34 lbs.	123 lbs.	30.7in. 79mm	17in. 432mm



**Withdrawal Tube**

**Model**

**Description**

- 502** Withdrawal Device (\*) - For Dewars of 20 litres and over

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- 503** Withdrawal Tube (\*) - For Dewars of 5 up to 20 litres

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- 502-F** Replacement Filter for Withdrawal Device

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- 503-F** Replacement Filter for Withdrawal Tube



**Withdrawal Device**



**Model: 501-RB**

**Roller Base (\*)**  
Recommended for Dewars of 20 ltrs and over



**Model: 501-DC**

**Dewar Cap (\*)**  
Replacement for worn or damaged Dewar Caps

**Note: When ordering the asterisked items, please specify Dewar manufacturer, model # and capacity**




- | Model        | Description          |
|--------------|----------------------|
| <b>605-S</b> | Cryo Gloves – Small  |
| <b>605-M</b> | Cryo Gloves – Medium |
| <b>605-L</b> | Cryo Gloves – Large  |


**Mid-arm length: 14 - 15in**  
Recommended to protect people withdrawing or dispensing liquid nitrogen from a Storage Dewar


# Open Sprays

		
101-AA	102-C	301-E
Model	Description	
101-AA	Advanced Acne Aperture	
102-A	Aperture A (0.04in.)	
102-B	Aperture B (0.031in.)	
102-C	Aperture C (0.022in.)	
102-D	Aperture D (0.016in.)	
102-6	Tip Package - Set of 4 Apertures (A-D), 1" x 20g Straight Spray and 3" x 20g Bent Spray.	
301-E	Super E Tip (0.013in) with back vent	


106-20	
107-16	
107-18	
107-20	
108-20	
Model	Description
106	Original Straight Spray (not pictured)
106-20	3in. x 20g Straight Spray
106-18	3in. x 18g Straight Spray (not pictured)
106-16	3in. x 16g Straight Spray (not pictured)
107-16	1.0in. x 16g Straight Spray Needle
107-18	1.0in. x 18g Straight Spray Needle
107-20	1.0in. x 20g Straight Spray Needle
108-20	1in. x 20g Straight Spray (not pictured)

## Spray Extensions & Adapters



	Model	Description
	103	Original Bent Spray
	103-20	3in. x 20g Bent Spray
	103-20S	1.5in. x 20g Bent Spray

			
301	308	309	310-45 & 310
Model	Description		
301	Back Vent Adapter		
308	Luer Lock Adapter		
309	Malleable Extension		
310	Right Angle Adapter (Recommended for use with Cryo Chambers)		

## Cryochambers


	Model	Description
	104-6	6mm Cryochamber
	104-10	10mm Cryochamber
	104-15	15mm Cryochamber
	104-18	18mm Cryochamber

## Cryoplate & Cryocones


	Model	Description		Model	Description
	303	Cryoplate		304	Cryocones
<p>A transparent lexan plate with 4 various sized conical openings (3, 5, 8 and 10mm). Used with apertures, the cryoplate provides even greater localization of freezing and protection of sensitive areas such as eyes.</p>		<p>A set of 6 varied size neoprene cones used to concentrate spray within a limited area. Especially helpful for irregular shaped lesions because they can be shaped to the lesion.                  Sizes are 6, 11, 16, 25, 30 and 38mm.</p>			

# Closed Probes


## Mini Probes

	Model	Description
	214-1	1mm Mini Probe
	214-2	2mm Mini Probe
	214-3	3mm Mini Probe
	214-4	4mm Mini Probe
	214-5	5mm Mini Probe
	214-6	6mm Mini Probe
214-SP	Sharp Pointed Mini Probe	


## Conical Probes

	Model	Description
	216	Sharp-pointed Conical Probe
	203-1	1mm Conical Probe
	203-2	2mm Conical Probe
	203-3	3mm Conical Probe
	203-4	4mm Conical Probe
	203-5	5mm Conical Probe
203-6	6mm Conical Probe	


## Ball Probes

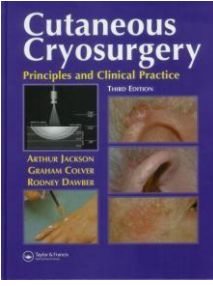
	Model	Description
	201-6	6mm Ball Probe
	201-8	8mm Ball Probe
	201-1	1cm Ball Probe
	201-2	2cm Ball Probe
	201-3	3cm Ball Probe


## Flat Probes


	Model	Description
	205-1	1cm Flat Probe
	205-2	2cm Flat Probe
	205-2.5	2.5cm Flat Probe
	205-3	3cm Flat Probe

## Additional Products

	<b>Model</b>	<b>Description</b>
	<b>601</b>	Cryotote
Durable insulated bag with long handle for convenient hands-free carrying of CRY-AC® or CRY-AC®-3 off-site		

	<p><b><i>Cutaneous Cryosurgery: Principles &amp; Clinical Practices: - Third Edition.</i></b>                  The leading textbook that covers essential information for starting and maintaining a cryosurgical practice. Describes diagnoses and cryosurgical treatments for many benign, pre-malignant, and malignant lesions. Extensively illustrated with numerous color photos that can aid in diagnosis and treatment of various dermatological conditions. By Drs. Rodney Dawber, Graham Colver, and Arthur Jackson.</p> <p><b>Available from your Medical Book Supplier</b>                  ISBN number: - 1084184-552-3</p>
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	<b>Model</b>	<b>Description</b>
	<b>350</b>	Cryo Tweezers
The Brymill Cryo Tweezers have been designed for the localized treatment of Skin Tags. By using the Brymill Cryo Tweezers you can control freezing easily and accurately. Supplied with a Delrin Cup Holder and 10 Foam Cups.  To reorder more Styrofoam Cups simply Google <a href="#">Dart 4J4</a>		

	<b>Model</b>	<b>Description</b>
	<b>360</b>	Histology Package
The Brymill Histology Package consists of a 10 inch Malleable Spray Extension and a Wide Spray (Acne) Aperture. Commonly used in MOHS Labs.		

## Quality Assurance Guaranteed

All products designed and manufactured by Brymill Cryogenic Systems are done so in accordance with appropriate F.D.A, Canada Health and European Regulatory requirements, underscoring Brymill's commitment to supplying safe, quality products.



## Brymill Offices



### Brymill Cryogenic Systems

#### World Headquarters

105 Windermere Avenue  
 Ellington, CT 06029  
 Tel: (860) 875 2460  
 Email: brymill@brymill.com  
 Web: www.brymill.com

Fax: (860) 872 2371

#### California Office

Tel: (619) 925 4796  
 Email: dmbryne@san.rr.com  
 Web: [www.brymill.com](http://www.brymill.com)



### Brymill Cryogenic Systems (UK) Ltd

26 Hayes View Drive  
 Cheslyn Hay  
 Walsall. UK WS6 7EX.  
 Tel: +44 (0)1256 841045 Fax: +44 (0)1256 350330  
 Email: sales@brymilluk.com  
 Web: www.brymill.co.uk



### Brymill Cryogenic Systems – Europe

C/ Paris, 67, 1-1  
 HOSPITALET LLOBREGAT  
 08904 SPAIN  
 TEL: +34 616 602 892  
 Email: brymill.internationalsales@gmail.com  
 Web: www.brymill.com

## Brymill's US Dealers and International Distributors

To find your nearest US Dealer, International Distributor or Repair Centre visit our web site at  
[http://www.brymill.com/distributors\\_repair\\_centres.html](http://www.brymill.com/distributors_repair_centres.html)

## Why Brymill

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>• World Leader Since 1966</li> <li>• #1 Choice of 85% of Dermatologist</li> <li>• Largest Selection of LN2 Equipment, Tips Probes &amp; Accessories</li> </ul> | <ul style="list-style-type: none"> <li>• Superior Quality, Reliability &amp; Durability</li> <li>• 3-Year Limited warranty against manufacturing defects</li> </ul> |
|---|---|

#### What Dermatologists Say...

"Brymill hand-held units are an indispensable part of my practice. Because of the sizes and design, they are comfortable to hold and easy to use. They function excellently, without clogging, and seem to last forever. The large selection of accessories available makes it possible for me to treat many types of benign, pre-malignant and malignant lesions. I would recommend these units to any physician interested in performing cryosurgery."

*Emanuel G. Kuflik, M.D., Adult & Child Dermatology Center, Lakewood, NJ  
 Author of Cryosurgical Treatment for Skin Cancer*

"CRY-AC® is what dermatologists use every day in their practice... I especially like Brymill's unit because it is very sturdy and holds up well after years of heavy use. They stand behind their units. Brymill is a company you can trust."

*Gloria F. Graham, M.D., Grahams' Dermatology Services, P.A., Winston-Salem, NC Author of cryosurgery chapter in R. Wheeland's Cutaneous Surgery*

#### What other Physicians Say...

"Our family practice group has been using Brymill's CRY-AC® for about 15 years. We have achieved superb results with our patients. Brymill has constantly provided us with excellent service and a very personalized touch. I recommend the Brymill system without hesitation."

*Neil H. Brooks, M.D., Past President, AAFP, Health Wise Medical Associates, Vernon, CT*

"I use my Brymill CRY-AC® 20-30 times per week for treating everything from warts to molluscum to AK's to skin tags. It's incredibly easy to use. I trained my nurse practitioner to use it, and she uses it as often as I do."

*Mark Moores, M.D., Webster Family Health Center, Dudley, MA*

"Brymill's CRY-AC® is a very physician-friendly device for a busy family practitioner's office. All five doctors in our office use it, and at least one of the five of us uses it daily. The CRY-AC® quickly pays for itself many times over."

*H. Andrew Selinger, M.D., Pro Health Physicians Family Medical Group, Bristol, CT*