



# Pacific Medical Catalogue

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# CRYOTHERAPY

## LIQUID NITROGEN FLASK



### NITROSPRAY CRYOTHERAPY FLASK

Premier Nitrospray cryotherapy flask constructed of a double-walled vacuum stainless steel container to hold liquid nitrogen. The outflow track extension port, located on the top of the instrument has a luer-lock connector to easily engage & disengage spray tips and other attachments as required.

#### Features:

- Double walled vacuum cryotherapy flask
- Easy connect luer lock connector
- Relief valve precisely regulates pressure
- Curved trigger provides unobstructed view of treatment site
- Easy to hold grooved head
- Durable stainless steel construction
- Spray tip protector prevents accidental damage and contact with patient

#### Specification:

- Holding Time: 6-8 Hours
- Intermittent Use: 3-6 Hours Treatment Time
- Package Inclusions: Flask, Set of five spray tips & Spray tip protector
- Capacity: 300 (Nitrospray Lite) & 475ml (Nitrospray Plus)
- Construction Materials: 303 Stainless Steel, 304 Stainless Steel, Acetal

#### ORDER CODES:

**LNSLITEPLUS - 300ml**

**LNSPLUS - 475ml**

[Click For More Information](#)

## CRYOTHERAPY PACKAGE ONE

A great startup solution to any practice cryotherapy needs. Includes a Nitrospray 300ml, Dewar 20lt, Ladle, Extractor & Gloves

Includes a Nitrospray 300ml flask, Dewar 20lt, Ladle, Extractor & Gloves

### Flask Specification:

Holding Time: 6-8 Hours

Intermittent Use: 3-6 Hours Treatment Time

Package Inclusions: Flask, Set of five spray tips & Spray tip protector

Capacity: 300 (Nitrospray Lite) & 475ml (Nitrospray Plus)

Construction Materials: 303 Stainless Steel, 304 Stainless Steel, Acetal

### Dewar Specification:

Capacity: 20L

Weight (empty): 9.5kg

Caliber (neck opening of dewar): 50mm

Outer diameter of dewar: 394mm

Height of dewar: 672mm

Static evaporation rate: 0.12L/d

Static holding time: 168 days

Ladle outer diameter: 38mm

Ladle height: 120/276mm

No. ladles per dewar: 3~6

### Order Code:

**LNPACK1**

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## CRYOTHERAPY PACKAGE TWO

A great startup solution to any practice cryotherapy needs. Includes a Nitrospray 300ml, Dewar 20lt, Ladle & Gloves

Includes a Nitrospray 300ml flask, Dewar 20lt, Ladle & Gloves

### Flask Specification:

Holding Time: 6-8 Hours

Intermittent Use: 3-6 Hours Treatment Time

Package Inclusions: Flask, Set of five spray tips & Spray tip protector

Capacity: 300 (Nitrospray Lite) & 475ml (Nitrospray Plus)

Construction Materials: 303 Stainless Steel, 304 Stainless Steel, Acetal

### Dewar Specification:

Capacity: 20L

Weight (empty): 9.5kg

Caliber (neck opening of dewar): 50mm

Outer diameter of dewar: 394mm

Height of dewar: 672mm

Static evaporation rate: 0.12L/d

Static holding time: 168 days

Ladle outer diameter: 38mm

Ladle height: 120/276mm

No. ladles per dewar: 3~6

### Order Code:

**LNPACK2**

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## NITROSPRAY CRYOTHERAPY SPRAY TIPS

Spray tips suitable for the Nitrospray cryotherapy flasks.

### Features:

Suitable for use with the Nitrospray 300ml & 475ml flasks

Easy connect luer lock connector

Comes in 16, 17, 18, 19 & 20 gauge sizes

Available individually or as a set of five

### ORDER CODES:

**LNST16G - 16 Gauge**

**LNST17G - 17 Gauge**

**LNST18G - 18 Gauge**

**LNST19G - 19 Gauge**



**LNST20G - 20 Gauge****LNSTSET - 16, 17, 18, 19 & 20 Gauge**[Click For More Information](#)

## **NITROSPRAY SPRAY TIP PROTECTOR**

A protector for the spray tip of the Nitrospray cryotherapy flask.

A protector for the spray tip of the Nitrospray cryotherapy flask.

**Order Code:**

**LNSTP**

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## **NITROSPRAY ACCESSORY ADAPTOR FOR SCREW TIPS**

An adaptor that allows the connection of screw tips from brands such as Brymill.

An adaptor that has a luer lock connection on one end and a screw tip on the other. This allows the connection of spray tips from brands such as Brymill.

**Order Code:**

**LNSABA**

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## NITROSPRAY SPRAY TIP EXTENSION BENT



A long curved needle spray tip which connects to the luer lock connection.

A long curved needle spray tip which connects to the luer lock connection. Allows better patient access when treating difficult areas.

### Order Codes:

**LNSTEB**

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## NITROSPRAY NEEDLE EXTENDER RIGID

A rigid extender for the Nitrospray spray tips.

A rigid steel extender for the existing luer lock connection. Allows the tip better reach and patient access when treating difficult areas.



### Order Code:

**LNSNER**

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# LIQUID NITROGEN DEWAR



## 10L LIQUID NITROGEN DEWAR

You can rest assured your liquid nitrogen will be safely stored inside our high performance 10L dewar with a safety lock lid and low liquid nitrogen consumption.

### Features:

- Made of a high-strength aluminium alloy
- Advanced powder coating technology
- Designed for low liquid nitrogen consumption
- 5 year vacuum warranty
- Each unit comes complete with safety lock lid, neck plug, leather (PU) bag & ladle

### Specifications:

- Capacity: 10L
- Weight (empty): 6.0kg
- Caliber (neck opening of dewar): 50mm
- Outer diameter of dewar: 300mm
- Height of dewar: 552mm
- Static evaporation rate: 0.12L/d
- Static holding time: 86 days
- Ladle outer diameter: 38mm
- Ladle height: 120mm
- No. ladles per dewar: 3~6
- Warranty: 5 Years Vacuum, 2 Years Container

Straws holding capacity:  
Single 120mm (0.5mL): 792pc  
Single 120mm (0.25mL): 1788pc

### ORDER CODE: LNC10

[Click For More Information](#)

## 20L LIQUID NITROGEN DEWAR

You can rest assured your liquid nitrogen will be safely stored inside our high performance 20L dewar with a safety lock lid and low liquid nitrogen consumption.

### Features:

- Made of a high-strength aluminium alloy
- Advanced powder coating technology
- Designed for low liquid nitrogen consumption
- 5 year vacuum warranty
- Each unit comes complete with safety lock lid, neck plug, leather (PU) bag & ladle

### Specifications:

- Capacity: 20L
- Weight (empty): 9.5kg
- Caliber (neck opening of dewar): 50mm
- Outer diameter of dewar: 394mm
- Height of dewar: 672mm
- Static evaporation rate: 0.12L/d
- Static holding time: 168 days
- Ladle outer diameter: 38mm
- Ladle height: 120/276mm
- No. ladles per dewar: 3~6

- Straws holding capacity:
  - Single 120mm (0.5mL): 792pc
  - Single 120mm (0.25mL): 1788pc
  - Double 276mm (0.5mL): 1284
  - Double 276mm (0.25mL): 2832

### ORDER CODE:

**LNC20**

[Click For More Information](#)





## 30L LIQUID NITROGEN DEWAR

You can rest assured your liquid nitrogen will be safely stored inside our high performance 30L dewar with a safety lock lid and low liquid nitrogen consumption.

### Features:

- Made of a high-strength aluminium alloy
- Advanced powder coating technology
- Designed for low liquid nitrogen consumption
- 5 year vacuum warranty
- Each unit comes complete with safety lock lid, neck plug, leather (PU) bag & ladle

### Specifications:

- Capacity: 30L
- Weight (empty): 12.9kg
- Caliber (neck opening of dewar): 50mm
- Outer diameter of dewar: 462mm
- Height of dewar: 706mm
- Static evaporation rate: 0.12L/d
- Static holding time: 254 days
- Ladle outer diameter: 38mm
- Ladle height: 120/276mm
- No. ladles per dewar: 3~6

- Straws holding capacity:
  - Single 120mm (0.5mL): 792pc
  - Single 120mm (0.25mL): 1788pc
  - Double 276mm (0.5mL): 1284
  - Double 276mm (0.25mL): 2832

**ORDER CODE:**  
**LNC30**

[Click For More Information](#)

## CRYOTHERAPY PACKAGE ONE

A great startup solution to any practice cryotherapy needs. Includes a Nitrospray 300ml, Dewar 20lt, Ladle, Extractor & Gloves

Includes a Nitrospray 300ml flask, Dewar 20lt, Ladle, Extractor & Gloves

### Flask Specification:

Holding Time: 6-8 Hours

Intermittent Use: 3-6 Hours Treatment Time

Package Inclusions: Flask, Set of five spray tips & Spray tip protector

Capacity: 300 (Nitrospray Lite) & 475ml (Nitrospray Plus)

Construction Materials: 303 Stainless Steel, 304 Stainless Steel, Acetal

### Dewar Specification:

Capacity: 20L

Weight (empty): 9.5kg

Caliber (neck opening of dewar): 50mm

Outer diameter of dewar: 394mm

Height of dewar: 672mm

Static evaporation rate: 0.12L/d

Static holding time: 168 days

Ladle outer diameter: 38mm

Ladle height: 120/276mm

No. ladles per dewar: 3~6

### Order Code:

**LNPACK1**

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## CRYOTHERAPY PACKAGE TWO

A great startup solution to any practice cryotherapy needs. Includes a Nitrospray 300ml, Dewar 20lt, Ladle & Gloves

Includes a Nitrospray 300ml flask, Dewar 20lt, Ladle & Gloves

### Flask Specification:

Holding Time: 6-8 Hours

Intermittent Use: 3-6 Hours Treatment Time

Package Inclusions: Flask, Set of five spray tips & Spray tip protector

Capacity: 300 (Nitrospray Lite) & 475ml (Nitrospray Plus)

Construction Materials: 303 Stainless Steel, 304 Stainless Steel, Acetal

### Dewar Specification:

Capacity: 20L

Weight (empty): 9.5kg

Caliber (neck opening of dewar): 50mm

Outer diameter of dewar: 394mm

Height of dewar: 672mm

Static evaporation rate: 0.12L/d

Static holding time: 168 days

Ladle outer diameter: 38mm

Ladle height: 120/276mm

No. ladles per dewar: 3~6

### Order Code:

**LNPACK2**

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# DEWAR ACCESSORIES



## LIQUID NITROGEN EXTRACTOR FOR 10L DEWAR WITH FILTER

A safe way for extraction of liquid nitrogen from a 10L dewar.

- Suits 10 litre dewars.
- Cleanable brass filter inside preventing foreign matter getting into flasks.

**Order Code:**

**LNEXT10**

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## LIQUID NITROGEN EXTRACTOR FOR 20L & 30L DEWARS WITH FILTER

A safe way for extraction of liquid nitrogen from a 20 & 30L dewar.

- Suits 20 and 30 litre dewars.
- Cleanable brass filter inside preventing foreign matter getting into flasks.

**Order Code:**

**LNEXT2030**

[Click For More Information](#)





## LADLE FOR 10L DEWARS

A ladle to remove liquid nitrogen from a 10L dewar.

Liquid nitrogen ladle to suit 10 litre dewars.

**Order Code:**

**LNL10**

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## LADLE FOR 20L & 30L DEWARS

A ladle to remove liquid nitrogen from a 20 & 30L dewar.

Liquid nitrogen ladle to suit 20 and 30 litre dewars.

**Order Code:**

**LNL20**

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## LIQUID NITROGEN GLOVES

A necessity for every practice handling liquid nitrogen is a high protection glove.

Protective gloves for use when decanting liquid nitrogen from a dewar to flask.

**Order Code:**

**LNGLV**

[Click For More Information](#)

## LIQUID NITROGEN DEWAR TROLLEY

A trolley that allows the safe transport of a liquid nitrogen dewar through healthcare facilities.

Rolling trolley to suit 10L, 20L & 30L dewars.

**Order Code:**

**LNTR10 - 10L**

**LNTR20 - 20L**

**LNTR30 - 30L**

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