



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

[Click For More Information](#)





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

[Click For More Information](#)

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

[Click For More Information](#)



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

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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

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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

[Click For More Information](#)

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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UNIVERSAL LIQUID NITROGEN EXTRACTOR

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

Ensure safety and reliability when working with liquid nitrogen with the Walmay Liquid Nitrogen Extractor.

- For the safe transfer of Liquid Nitrogen from the Dewar to the Cryospray
- Double insulated handle for thermal protection.
- Extendable siphon tube and coned bung makes it suitable for most 10 - 30 litre Dewars.
- The see-through plastic protector disc covering the bung allows accurate insertion/withdrawal from the dewar.



Order Code:

WMEXT

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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

[Click For More Information](#)

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

[Click For More Information](#)





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

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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

[Click For More Information](#)



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