



Pacific Medical Catalogue

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WALMAY MEDICAL PRODUCTS

WALMAY DEWAR ACCESSORIES



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

[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

[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

[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

[Click For More Information](#)

WALMAY 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](#)

WALMAY LIQUID NITROGEN FLASK



WALMAY CRYOSPRAY

Features:

- Fixed stainless steel probe with greater tensile strength
- Safety valve maintaining consistent pressure in the unit
- Increased regulator travel for better control of liquid nitrogen flow
- Ergonomic collar design
- Improved centre of gravity for easy handling
- Fine gauze strainer on the siphon tube
- Carry bag
- Regulator position can be left or right sided

Specification:

- Capacity: 350ml
- Includes 5 spray tips and holder
- Warranty: 5 Years
- Australian designed and manufactured

ORDER CODES:

WM227 - Walmay Cryospray 300ml

MAINTENANCE: Please make sure your flask is serviced yearly to ensure it functions to its optimum.

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