



LD Series

Liquid Dewars

4LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 4LD |
|------------------------------|------------|
| LN ₂ Capacity (L) | 4 |
| Static Hold Time (Days) | 10 |
| Evap. Rate (Liters/Day) | 0.40 |
| DIMENSIONS | |
| Necktube (in/mm) | 1.2 / 30.5 |
| Outside Dia. (in/mm) | 7.6 / 193 |
| Height (in/mm) | 17 / 432 |
| WEIGHT | |
| Empty (lb/kg) | 6.6 / 3.0 |
| Full (lb/kg) | 13.7 / 6.2 |

FEATURES

- 4 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency

5LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 5LD |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 5 |
| Static Hold Time (Days) | 6 |
| Evap. Rate (Liters/Day) | 0.77 |
| DIMENSIONS | |
| Necktube (in/mm) | 5.6 / 142.2 |
| Overall Dia. (in/mm) | 7.6 / 193 |
| Height (in/mm) | 17.5 / 444.5 |
| WEIGHT | |
| Empty (lb/kg) | 6.9 / 3.1 |
| Full (lb/kg) | 15.8 / 7.2 |

FEATURES

- 5 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency

10LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 10LD |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 10 |
| Static Hold Time (Days) | 45 |
| Evap. Rate (Liters/Day) | 0.22 |
| DIMENSIONS | |
| Necktube (in/mm) | 2.0 / 50.8 |
| Overall Dia. (in/mm) | 11.4 / 289.6 |
| Height (in/mm) | 23.5 / 597 |
| WEIGHT | |
| Empty (lb/kg) | 14.5 / 6.6 |
| Full (lb/kg) | 32.3 / 14.7 |

FEATURES

- 10 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency



855.750.8191 | sales@ICBiomedical.com
www.ICBiomedical.com
Made In USA

25LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 25LD |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 25 |
| Static Hold Time (Days) | 109 |
| Evap. Rate (Liters/Day) | 0.23 |
| DIMENSIONS | |
| Necktube (in/mm) | 2.5 / 63.5 |
| Overall Dia. (in/mm) | 15.6 / 396.2 |
| Height (in/mm) | 25.8 / 655.3 |
| WEIGHT | |
| Empty (lb/kg) | 23.2 / 10.5 |
| Full (lb/kg) | 67.7 / 30.7 |

FEATURES

- 25 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency

CLASSIC-25

LN₂ DEWAR

For safe storage and dispensing of small accounts of liquid nitrogen.



| SPECIFICATIONS | CLASSIC-25 |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 25 |
| Static Hold Time (Days) | 119 |
| Evap. Rate (Liters/Day) | 0.21 |
| DIMENSIONS | |
| Necktube (in/mm) | 2.0 / 50.8 |
| Overall Dia. (in/mm) | 15.5 / 393.7 |
| Height (in/mm) | 22.9 / 581.6 |
| WEIGHT | |
| Empty (lb/kg) | 19 / 8.6 |
| Full (lb/kg) | 63.5 / 28.8 |

FEATURES

- 25 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency

35LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 35LD |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 35 |
| Static Hold Time (Days) | 152 |
| Evap. Rate (Liters/Day) | 0.23 |
| DIMENSIONS | |
| Necktube (in/mm) | 2.5 / 63.5 |
| Overall Dia. (in/mm) | 18.8 / 477.5 |
| Height (in/mm) | 26.3 / 668 |
| WEIGHT | |
| Empty (lb/kg) | 35.1 / 159.2 |
| Full (lb/kg) | 97.4 / 44.2 |

FEATURES

- 35 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency

50LD

LN₂ DEWAR

For safe storage and dispensing of small amounts of liquid nitrogen.



| SPECIFICATIONS | 50LD |
|------------------------------|--------------|
| LN ₂ Capacity (L) | 50 |
| Static Hold Time (Days) | 122 |
| Evap. Rate (Liters/Day) | 0.41 |
| DIMENSIONS | |
| Necktube (in/mm) | 2.5 / 63.5 |
| Overall Dia. (in/mm) | 18.8 / 477.5 |
| Height (in/mm) | 32.4 / 823 |
| WEIGHT | |
| Empty (lb/kg) | 38.7 / 17.6 |
| Full (lb/kg) | 127.7 / 57.9 |

FEATURES

- 50 Liter LN₂ capacity
- Rugged ribbed high-strength aluminum body, magneformed necktube design, and more durable paint
- Snap-on cap and necktube assures a tight closure
- Advanced insulation materials assure high thermal efficiency