

DATASHEET · COLD STORAGE

Self-pressurized Liquid Nitrogen Tank.

SKU BIO-0825 Spec v1 Rev. 2026-07-10

DATASHEET · P
BIO-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-10**

PRODUCT SPECIFICATIONS

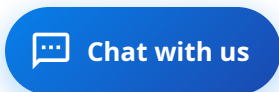
FROM PUBLISHED PROD

CONSTRUCTION	Stainless steel	BRAND	ConductScience
CAPACITY OPTIONS	30 L, 200 L	STANDARD WORKING PRESSURE	0.05 MPa
MAX WORKING PRESSURE	0.09 MPa	SAFETY VALVES	Dual (0.09 MPa primary, 0.15 MPa secondary)
DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0	WEIGHT (KG)	29.98
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Self-pressurized Liquid Nitrogen Tank	BIO-0825



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0825 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Self-pressurized Liquid Nitrogen Tank

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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Specifications verified against current published product data. Verified 2026-07-10 · Since 2026-07-10.

Cite: ConductScience BIO-0825, Spec v1, 2026-07-10. conductscience.com/lab/self-pressurized-liquid-nitrogen-tank

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