

DATASHEET · FREEZE DRYERS

# Pharmaceutical Freeze Dryer.

SKU BIO-0119 Spec v1 Rev. 2026-06-25

DATASHEET · P

**BIO**

Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-25**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	FREEZE DRYING AREA(M2)	20.2
10.5	20.2	VACUUM LEVEL(PA)	≤1
COLD TRAP TEMPERATURE(°C)	-75	MAXIMUM ICE CAPACITY(KG/B)	400
200	400	SHELF TEMPERATURE RANGE(°C)	-50~+70
SHELF SIZE(W*D*H)(MM)	1220*1520*20	990*1520*20	1220*1520*20
NUMBER OF SHELF LAYERS(PCS)	7+1	7-1	7+1
STOPPERING MODE	automatic	AUTOMATIC	/
TOTAL QTY. OF VIAL (Φ16MM 2ML)	84942	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Food Science, Microbiology, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	59.84 × 48.03 × 0.63
WEIGHT (KG)	881.85	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Pharmaceutical Freeze Dryer	BIO-0119



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**Scope.**

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Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Pharmaceutical Freeze Dryer

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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Rev 2026

## 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 2026-06-25 · Since 2026-06-25.

**Cite:** ConductScience BIO-0119, Spec v1, 2026-06-25. [conductscience.com/lab/pharmaceutical-freeze-dryer](https://conductscience.com/lab/pharmaceutical-freeze-dryer)

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