

DATASHEET · LAB EQUIPMENT

-86°C Freezer BDF-86V168T BDF-86V348T.

SKU BIO-0110 Spec v1 Rev. 2026-06-27

DATASHEET · P
BIO
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-27**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

PRODUCT TYPE	variable	AUTOMATION LEVEL	semi-automated
BDF-86V58	BDF-86V65	58L	65L
TEMP. RANGE	-40~-86℃	TEMP. ACCURACY	0.1℃
TEMP. UNIFORMITY	±3℃		±3℃
TEMP. STABILITY	≤6℃	RECOVERY TIME(RECOVER TO -75℃ IN AN AMBIENT TEMP.	20min
25MIN	≤15min	COOLING TIME(COOL DOWN TO -80℃ IN AN AMBIENT TEMP.	120min
160MIN	≤240min	CONTROL SYSTEM	Microprocessor control
BRAND	ConductScience	RESEARCH DOMAIN	Cancer Research, Cell Biology, (Diagnostics, Developmental Biol Immunology, Microbiology, Pharmaceutical QC
CAPACITY	28L	DISPLAY TYPE	LED
MODEL	BDF-86V168T, BDF-86V348T	DIMENSIONS L×W×H (MM)	40.0 × 27.0 × 26.5
WEIGHT (KG)	71.0	AVAILABILITY	In stock

Chat with us

ITEMS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
	Scope. -86°C Freezer BDF-86V168T BDF-86V348T	BIO-0110
	INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM	BIO-0110 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

-86°C Freezer BDF-86V168T BDF-86V348T

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

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 2026-06-27 · Since 2026-06-27.

Cite: ConductScience BIO-0110, Spec v1, 2026-06-27. conductscience.com/lab/86c-freezer-bdf-86v168t-bdf-86v348t

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