

DATASHEET · LABORATORY INCUBATORS

Dry Heat CO2 Incubator.

SKU BIO-0186 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

AUTOMATION LEVEL	semi-automated	TYPE	Dry heat series, air jacket
STERILIZATION TYPE	180 min dry heat sterilization	TEMP. SENSOR	PT100
TEMP. RANGE	RT+5~60 min	TEMP. FLUCTUATION	±0.3 min (@37 min)
TEMP. UNIFORMITY	±0.5 min (@37 min)	TEMP. PRECISION	0.1 min
TIMING RANGE	0~999h or continuous	CO2 CONTROL	IR infrared sensor with calibratic certificate
CO2 RANGE	0~20vol%	CO2 UNIFORMITY	0.2vol%
CO2 CONTROL RESOLUTION	0.1vol%	BRAND	ConductScience
RESEARCH DOMAIN	Cancer Research, Cell Biology, Clinical Diagnostics, Developmental Biology, Microbiology, Pharmaceutical QC	CAPACITY	80L
DISPLAY TYPE	7-inch touch screen	DIMENSIONS LxWxH (MM)	57.6 × 40.0 × 35.2
WEIGHT (KG)	90.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Dry Heat CO2 Incubator	BIO-0186

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Dry Heat CO2 Incubator

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-0186, Spec v1, 2026-07-10. conductscience.com/lab/dry-heat-co2-incubator

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