

DATASHEET · LABORATORY INCUBATORS

CO2 Shaking Incubator(customize).

SKU BIO-0231 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 PRODUCT

AUTOMATION LEVEL	fully-automated	CONTROL MODEL	P.I.D microprocessor chip
CONVECTION MODEL	Forced convection	SHAKE MODEL	Convolution
CONTROL SYSTEM	Multiple Programmable mode(temp, speed, time)	CYCLOTRON FREQUENCY RANGE(RPM)	0, 20~350(to do static culture)
CYCLOTRON FREQUENCY SENSITIVITY(RPM)	±1	ORBIT DIAMETER(MM)	Φ26
CO2 DENSITY RANGE	0~20.0%	STANDARD CAPACITY	250ml*48
SIZE OF PLATFORM(MM)	485*485	TIMING RANGE(H)	0~999.9(Any time,continuous d
TEMPERATURE RANGE(°C)	4°C to 65°C(20°C)	TEMPERATURE REGULATE SENSITIVITY(°C)	±0.1
BRAND	ConductScience	RESEARCH DOMAIN	Cancer Research, Cell Biology, Developmental Biology, Immuno Microbiology, Pharmaceutical Q
DISPLAY TYPE	7 Inch touch screen	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 CONFIGURATION

QTY	ITEM	SKU
1	CO2 Shaking Incubator(customize)	BIO-0231

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0231 · DATASH

DATASHEET · LABORATORY INCUBATORS

CO2 Shaking Incubator(customize).

SKU BIO-0231 Spec v1 Rev. 2026-07-10

DATASHEET · P

BIO

Rev 2026

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
CO2 Shaking Incubator(customize)

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
------	-------------	------------	---------

Cross-reference.

DATASHEET · LABORATORY INCUBATORS

CO2 Shaking Incubator(customize).

SKU BIO-0231 Spec v1 Rev. 2026-07-10

DATASHEET · P

BIO

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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-10 · Since 2026-07-10.

Cite: ConductScience BIO-0231, Spec v1, 2026-07-10. conductscience.com/lab/co2-shaking-incubator-customize

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0231 · DATASH