

DATASHEET · AUTOCLAVES

Vertical Pressure Autoclave.

SKU BIO-0146 Spec v1 Rev. 2026-07-09

DATASHEET · P

BIO

Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	DESIGNED PRESSURE	0.28MPa
WORKING PRESSURE	0.23MPa	DESIGNED TEMP.	150
WORKING TEMP.	105°C~136°C	TEMP. PRECISION	0.1
CHAMBER MATERIAL	S30408	CHAMBER SIZE	φ386*490mm
BASKET	φ365*265mm, 1pc	NOISE	≤65dB
ALTITUDE	≤2700m, please make a note when placing an order between 1000~2700 meters	STANDARD ACCESSORIES	Printer, mesh bottom basket
OPTIONAL ACCESSORIES	Air compressor	CONSUMPTION	5.5KW
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Cell Biolog Clinical Diagnostics, Environmer Monitoring, Microbiology, Pharmaceutical QC
CAPACITY	50L	DIMENSIONS L×W×H (MM)	107.0 × 64.0 × 55.0
WEIGHT (KG)	127.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Vertical Pressure Autoclave	BIO-0146

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Vertical Pressure Autoclave

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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BIO-0146, Spec v1, 2026-07-09. conductscience.com/lab/vertical-pressure-autoclave

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