

DATASHEET · AUTOCLAVES

Horizontal Pulse Vacuum Autoclave.

SKU BIO-0151 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

PRODUCT TYPE	variable	AUTOMATION LEVEL	semi-automated
DOOR	Manual	DESIGNED PRESSURE	-0.1 / 0.3 MPa
WORKING PRESSURE	0.23 MPa	WORKING TEMP.	105–134°C
TEMP. PRECISION	0.1°C	STERILIZATION TIME	0–99 min
DRYING TIME	0–99 min	VACUUM SYSTEM	Water circulating vacuum pump
CHAMBER MATERIAL	S30408 stainless steel	BRAND	ConductScience
RESEARCH DOMAIN	Cell Biology, Clinical Diagnostics, Environmental Monitoring, Food Science, Microbiology, Pharmaceutical QC	CAPACITY	150L, 200L, 300L, 360L
DISPLAY TYPE	7-inch LCD touch screen	RACK	1 mesh frame with 1 cover
POWER CONSUMPTION	20 kVA	STANDARD ACCESSORIES	Stainless steel frame with cover sensor, printer
DIMENSIONS L×W×H (MM)	178.0 × 94.0 × 119.0	WEIGHT (KG)	400.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Horizontal Pulse Vacuum Autoclave	BIO-0151

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Horizontal Pulse Vacuum 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-0151, Spec v1, 2026-07-09. conductscience.com/lab/horizontal-pulse-vacuum-autoclave

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