

DATASHEET · BENCHTOP INSTRUMENTS

30L Vertical Autoclave.

SKU BB-BKQ-Z30I Spec v1 Rev. 2026-07-09

DATASHEET · P

BB-BKQ

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	DOOR_STRUCTURE	Flip-open door structure with spring booster
SEALING_SYSTEM	Radial self-expanding silicone rubber seals	STERILIZATION_PROGRAM	Fixed programs for dressings, unwrapped and wrapped equipment, rubber, and liquid
SAFETY_INTERLOCK	Mechanical safety interlock feature	EXTERNAL_COATING	Anti-bacteria powder coating
OPTIONAL_ACCESSORIES	Printer for recording sterilization data, Stainless steel bucket	STEAM_FUNCTION	Automatic exhausting steam function
DOOR_COVER	Completely wrapped door cover for scald prevention	CAPACITY	30L, 50L, 75L, 100L
AUTOMATION_LEVEL	semi-automated	DESIGNED_PRESSURE	0.28MPa
WORKING_PRESSURE	0.23MPa	DESIGNED_TEMPERATURE	150°C
WORKING_TEMPERATURE	105~136°C	TEMPERATURE_PRECISION	0.1°C
CHAMBER_SIZE	φ386×490mm	MATERIAL	Cold rolled steel, silicone rubber
DISPLAY_TYPE	LED	RESEARCH_DOMAIN	Cell Biology, Clinical Diagnostics, Science, Histopathology, Microbiology, Pharmaceutical QC
POWER/VOLTAGE	AC220V, 50/60Hz	DIMENSIONS L×W×H (MM)	45.0 × 39.8 × 44.8
WEIGHT (KG)	127.0	AVAILABILITY	In stock



QTY	ITEM	SKU
Scope.	30L Vertical Autoclave	BB-BKQ-Z30I
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	BB-BKQ-Z30L · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
30L Vertical Autoclave

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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience BB-BKQ-Z30I, Spec v1, 2026-07-09. conductscience.com/lab/30I-vertical-autoclave

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