

DATASHEET · CENTRIFUGES

Low Speed Centrifuge (Custom Configuration).

SKU BIO-0314 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 PRODUCT

AUTOMATION LEVEL	semi-automated	MAX. SPEED	8000r/min
MAX. RCF	14900×g	MAX. VOLUME	6*2400ml
REFRIGERATED SYSTEM	CFC-free compressor	TIMING RANGE	1s~99h59min
SPEED ACCURACY	±20rpm	TEMPERATURE ACCURACY	±1℃
NOISE	58dB	RATED POWER	7000W
OUTER DIMENSION(L*W*H)	960*845*970mm	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Cell Biology, Food Science, Materials Science, Microbiology, Pharmaceutical QC	TEMPERATURE RANGE	-20℃~+40℃
POWER/VOLTAGE	AC220V, 50Hz(Standard); AC110V, 60Hz(Optional)	WEIGHT	Main instrument: 600kg(220V), 610kg(110V); Rotor: 67kg
DIMENSIONS L×W×H (MM)	97.0 × 96.0 × 84.5	WEIGHT (KG)	515.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Low Speed Centrifuge (Custom Configuration)	BIO-0314

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Low Speed Centrifuge (Custom Configuration)

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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-0314, Spec v1, 2026-07-09. conductscience.com/lab/low-speed-centrifuge-custom-configuration

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