

DATASHEET · BENCHTOP INSTRUMENTS

Hotplate Magnetic Stirrer BS Series.

SKU BIO-0801 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	manual	BS-3H	BS-4H	
WORK PLATE SIZE	120*120mm	170*170MM	190*190mm	
PLATE LOAD(KG)	3	WORK PLATE MATERIAL	Cast Aluminum with surface spr	
MAX. STIRRING CAPACITY	2L	SPEED RANGE	100~2000rpm	
HEATING TEMP	380°C	500W	600W	
STANDARD ACCESSORY	Adjustable rack, stirrer bar; PT100 sensor(only for BS-4HC)	EXTERNAL SIZE(W*D*H)MM	200*120*90	
	265*185*190	320*190*125	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Monitoring, Food Science, Materials Science, Pharmaceutical QC	POWER/VOLTAGE	AC110/220V±10%, 50/60Hz	
DIMENSIONS LxWxH (MM)	4724.41 × 4724.41 × 38.0	WEIGHT (KG)	6.61	
AVAILABILITY	In stock			

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFI

QTY	ITEM	SKU
1	Hotplate Magnetic Stirrer BS Series	BIO-0801

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

BIO-0801 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Hotplate Magnetic Stirrer BS Series

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 BIO-0801, Spec v1, 2026-07-09. conductscience.com/lab/hotplate-magnetic-stirrer-bs-series

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