

DATASHEET · BENCHTOP INSTRUMENTS

Aluminum/Ceramic Hot Plate.

SKU BIO-0693 Spec v1 Rev. 2026-07-12

DATASHEET · P
BIO-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE No
VERIFIED Spec v1 · 2026-07-12

PRODUCT SPECIFICATIONS FROM PUBLISHED PRODUCT

AUTOMATION LEVEL	manual	AH-170E	CH-190E
AH-400E/D	AH-600E/D	PLATE SIZE	120*120mm
170*170MM	190*190mm	400*400MM	400*600mm
MAX. TEMPERATURE	RT~380°C	WORK PLATE MATERIAL	Aluminum
CERAMIC	Aluminum	CONSUMPTION	180W
500W	600W	2000W	3000W
EXTERNAL SIZE(W*D*H)MM	200*120*90	265*185*190	320*190*125
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmacology, QC
POWER/VOLTAGE	AC110/220V±10%, 50/60Hz	DIMENSIONS L×W×H (MM)	42.0 × 43.6 × 38.0
WEIGHT (KG)	29.98	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS BASE CONFIGURATION

QTY	ITEM	SKU
1	Aluminum/Ceramic Hot Plate	BIO-0693

Scope.

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Aluminum/Ceramic Hot Plate

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 <table><tr><td> AUTOCLAVE GAMMA AVOID </td><td> ETO WIPE </td></tr></table>		AUTOCLAVE GAMMA AVOID	ETO WIPE
AUTOCLAVE GAMMA AVOID	ETO WIPE		

ANIMAL COMPATIBILITY		BY SPECIES	NOTES	USE & S
SPECIES	BODY WEIGHT	CHAMBER FIT		

Specifications verified against current published product data. Verified 2026-07-12 · Since 2026-07-12.

Cite: ConductScience BIO-0693, Spec v1, 2026-07-12. conductscience.com/lab/aluminum-ceramic-hot-plate

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