

DATASHEET · BENCHTOP INSTRUMENTS

Glass Ceramic Hot Plate HP550-S.

SKU BIO-0694 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	ITEM NO.	5031122211
PLATE SIZE	184*184mm(7 inch)	HEATING TEMPERATURE RANGE	Room temp. - 550°C, increment 1
HEATING ACCURACY	±10°C	HEATING POSITION	1
MATERIAL(MAIN BODY)	Glass ceramic	PROTECTION WARNING	50°C
PROTECTION TYPE	IP21	HEATING POWER	1000W
WORKING ENVIRONMENT	5~40°C, 80%RH	EXTERNAL SIZE(W*D*H)	215*360*112mm
PACKAGE SIZE(W*D*H)	500*360*270mm	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Clinical Diagnostics, Environmental Monitoring, Food Science, Materials Science, Pharmaceutical QC	POWER/VOLTAGE	1010W
DIMENSIONS L×W×H (MM)	11.2 × 21.5 × 36.0	WEIGHT (KG)	7.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Glass Ceramic Hot Plate HP550-S	BIO-0694

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Glass Ceramic Hot Plate HP550-S

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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-0694, Spec v1, 2026-07-09. conductscience.com/lab/glass-ceramic-hot-plate-hp550-s

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