

DATASHEET · BENCHTOP INSTRUMENTS

Electronic&Digital Magnetic Stirring Heating Mantles HME-IIB/HME-IIIB.

SKU BIO-0687 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	semi-automated	CAPACITY (ML)	50
100	250	500	1000
2000	3000	5000	10000
MAX. TEMP	450	TEMP CONTROL	RT+20~250
SPEED/RPM	0~1600rpm	WORKING TIME	Continuous
MOTOR POWER(KW)	0.01	HEATING POWER(KW)	0.08
0.1	0.15	0.25	0.35
0.45	0.6	BRAND	ConductScience
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmaceutical QC	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 CONF

QTY	ITEM	SKU
1	Electronic&Digital Magnetic Stirring Heating Mantles HME-IIB/HME-IIIB	BIO-068

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Electronic&Digital Magnetic Stirring Heating Mantles HME-IIB/HME-IIIB

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-0687, Spec v1, 2026-07-09. conductscience.com/lab/electronic-digital-magnetic-stirring-heating-mantles-

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