

DATASHEET · BENCHTOP INSTRUMENTS

Multi-Position Hotplate Magnetic Stirrer.

SKU BIO-0782 Spec v1 Rev. 2026-07-11

DATASHEET · P
BIO-
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-11**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

AUTOMATION LEVEL	semi-automated	BK-MS300-S4	BK-MS300-S6
POSITION	2	4	6
WORKING PLATE SIZE	Φ140mm*2	Φ140MM*4	Φ140mm*6
TEMPERATURE CONTROL RANGE	RT~300	TEMPERATURE CONTROL ACCURACY	±1
SPEED RANGE	200~1500rpm	HOT PLATE MATERIAL	Aluminum heating plate+ceramic coating
MOTOR	Brushless DC motor	TEMP. SENSOR	PT1000
TEMPERATURE CONTROL METHOD	PID control	WASTE HEAT HIGH TEMPERATURE ALARM	50
BRAND	ConductScience	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Materials Science, Microbiology, Pharmacology
DISPLAY TYPE	LED	DIMENSIONS L×W×H (MM)	9.5 × 32.0 × 23.6
WEIGHT (KG)	3.9	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Hotplate Magnetic Stirrer	BIO-0782



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Multi-Position Hotplate Magnetic Stirrer

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

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 2026-07-11 · Since 2026-07-11.

Cite: ConductScience BIO-0782, Spec v1, 2026-07-11. conductscience.com/lab/multi-position-hotplate-magnetic-stirrer

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