

DATASHEET · LAB EQUIPMENT

# Melting Point Tester.

SKU BIO-MPTD-1 Spec v1 Rev. 2026-06-23

DATASHEET · P

**BIO-ME**

Rev 2026



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE

No

VERIFIED

**Spec v1 · 2026-06-23**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRINTER_TYPE	thermo sensitive mini printer	STIRRING_SYSTEM	automatic magnetic stirring syst
TEMPERATURE_SENSOR	high-precision temperature sensor	ERROR_CORRECTION	automatic non-linear error corre
AUTOMATION_FEATURES	automatic measurement, automatic diagnosis and automatic alarm	CONTROL_TYPE	full-automatic frequency conve control
OIL_BATH	uniform temperature oil bath	AUTOMATION LEVEL	semi-automated
RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Food Science, Industrial Hygiene, Materials Science, Pharmaceutical QC	DIMENSIONS L×W×H (MM)	12.6 × 12.01 × 7.87
WEIGHT (KG)	11.02	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Melting Point Tester	BIO-MPTD-1



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**Scope.**

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BIO-MPTD-1 · DATASH

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Melting Point Tester

## 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 2026-06-23 · Since 2026-06-23.

**Cite:** ConductScience BIO-MPTD-1, Spec v1, 2026-06-23. [conductscience.com/lab/melting-point-tester](https://conductscience.com/lab/melting-point-tester)

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