

DATASHEET · SMALL ANIMAL BODY COMPOSITION

QMR06 Body Composition Analyzer (Mouse Configuration).

SKU NMS-QMR-MOUSE Spec v1 Rev. 2026-06-23

DATASHEET · P
NMS-QMR-M
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-23**

PRODUCT SPECIFICATIONS

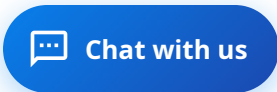
FROM PUBLISHED PROD

MODEL	QMR06-060H-PRO	SUITABLE FOR	Mice 10-100 g, Ex vivo tissues g
TECHNOLOGY	Low-field quantitative magnetic resonance	MAGNETIC FIELD STRENGTH	0.15 +/- 0.015 T
MEASUREMENT SPEED	<= 80 seconds	REPEATABILITY	Body fat content SD <= 0.3%
POWER	220 V, 50/60 Hz, 1 kW	CERTIFICATIONS	CE, ISO 9001, ISO 14001
MAGNET TYPE	Permanent magnet	PROBE / BORE	60 mm probe configuration
MEASURED OUTPUTS	Fat content, Lean/muscle mass, Free water content	FACILITY NOTES	No cryogenes, No shielded room required per source configuratic
SOURCE DIMENSIONS	600 × 650 × 1050 mm	SOURCE WEIGHT	Approximately 400 kg
RESEARCH DOMAIN	Metabolic Research, Obesity Research, Diabetes Research, Nutrition Research, Pharmaceutical QC, Toxicology	DIMENSIONS L×W×H (MM)	60.0 × 65.0 × 105.0
WEIGHT (KG)	400.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	QMR06 Body Composition Analyzer (Mouse Configuration)	NMS-QMR-MOUSE



Scope.

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
QMR06 Body Composition Analyzer (Mouse Configuration)

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 2026-06-23 · Since 2026-06-23.

Cite: ConductScience NMS-QMR-MOUSE, Spec v1, 2026-06-23. conductscience.com/lab/quantitative-body-composition-analyzer-mo

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