

DATASHEET · MRI SYSTEMS

# MesoScan NMR Imaging & Analysis System (23 MHz).

SKU NMS-MESOMR-23 Spec v1 Rev. 2026-06-23

DATASHEET · P  
**NMS-MESOM**  
 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

FIELD STRENGTH	0.5 T (23 MHz)	BORE DIAMETER	60 mm
IMAGING	2D/3D MRI	AUTOMATION LEVEL	semi-automated
BRAND	Greenwaves Scientific	RESEARCH DOMAIN	Analytical Chemistry, Environmental Monitoring, Materials Science
DIMENSIONS L×W×H (MM)	80.0 × 60.0 × 80.0	WEIGHT (KG)	800.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	MesoScan NMR Imaging & Analysis System (23 MHz)	NMS-MESOMR-23



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
MesoScan NMR Imaging & Analysis System (23 MHz)

## 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-MESOMR-23, Spec v1, 2026-06-23. [conductscience.com/lab/mesoscan-nmr-imaging-analysis-system-23](https://conductscience.com/lab/mesoscan-nmr-imaging-analysis-system-23)

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