

DATASHEET · BEHAVIORAL MAZES

Incline Rolling Ladder.

SKU ME-5010 Spec v1 Rev. 2026-06-28

DATASHEET · P
ME-
 Rev 2026



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-06-28**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

INCLINE_ANGLE	45 degrees	NUMBER_OF_RUNGS	9 adjustable rungs
RUNG_SECTIONS	Two sections per rung - one smooth and movable, one textured and stationary	PLATFORM	Landing platform at top
TRIALS_PER_DAY	3 trials per subject	TRAINING_DURATION	Daily training for 2 weeks before baseline
TESTING_DURATION	Weekly for 8-12 weeks post-treatment	BEHAVIORAL CONSTRUCT	Tactile discrimination, Proprioception, Sensorimotor integration, Fine motor coordination, Skilled reaching
AUTOMATION LEVEL	manual	SPECIES	Mouse, Rat
DIMENSIONS	34 cm	RESEARCH DOMAIN	Aging Research, Behavioral Pharmacology, Motor Function, Neurodegeneration, Neuroscience, Pain Research
COMPATIBLE TRACKING SOFTWARE	ConductVision	DIMENSIONS LxWxH (MM)	43.2 × 38.0 × 27.9
WEIGHT (KG)	21.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Incline Rolling Ladder	ME-5010



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Incline Rolling Ladder

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 2026-06-28 · Since 2026-06-28.

Cite: ConductScience ME-5010, Spec v1, 2026-06-28. conductscience.com/lab/incline-rolling-ladder

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