

DATASHEET · BEHAVIORAL MAZES

# Tilt Ladder.

SKU ME-5014-5015 Spec v1 Rev. 2026-06-26

DATASHEET · P  
**ME-5014**  
 Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-06-26**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	NUMBER_OF_RUNGS	45 removable rungs
RUNG_LENGTH	13 cm	RUNG_DIAMETER	0.3 cm
RUNG_SPACING	1 cm apart	INCLINATION_RANGE	0 to 90 degrees
PIVOT_MOUNTING	One end mounted on pivot point	FOOD_WATER_DISPENSE	Fitted at elevated end
BEHAVIORAL CONSTRUCT	Motor coordination, Balance, Locomotor activity, Postural control, Gait analysis, Proprioception, Cerebellar function	AUTOMATION LEVEL	manual
MATERIAL	transparent acrylic	DIMENSIONS	65 cm x 6 cm (internal)
RESEARCH DOMAIN	Aging Research, Behavioral Pharmacology, Learning and Memory, Motor Function, Neurodegeneration, Neuroscience, Toxicology	SPECIES	Mouse, Rat
COMPATIBLE TRACKING SOFTWARE	ConductVision	DIMENSIONS LxWxH (MM)	43.2 x 38.0 x 27.9
WEIGHT (KG)	21.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Tilt Ladder	ME-5014-5015



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**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

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Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Tilt Ladder

## MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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**ME-5014**

Rev 2026

## OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COM

### 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 2026-06-26 · Since 2026-06-26.

**Cite:** ConductScience ME-5014-5015, Spec v1, 2026-06-26. [conductscience.com/lab/tilt-ladder](https://conductscience.com/lab/tilt-ladder)

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