

DATASHEET · BEHAVIORAL MAZES

Grid Test.

SKU ME-5020/5021 Spec v1 Rev. 2026-07-09

DATASHEET · P
ME-5020,
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PRODUCT

PRODUCT TYPE	variable	GRID_OPENINGS	0.5 × 0.5 cm
WALL_HEIGHT	3 inches	TEST_DURATION	30 seconds
GRID_ELEVATION	20 cm above surface	TEST_VERSIONS	['Vertical Grid test', 'Horizontal (test)']
GRID_ANGLE	90 degrees relative to surface	ROTATION_CAPABILITY	grid can be rotated via center base connected to side poles
VERSION	Version 1, Version 2	BEHAVIORAL CONSTRUCT	Motor Coordination, Sensorimotor Integration, Limb Placement Accuracy, Balance, Proprioception
AUTOMATION LEVEL	manual	MATERIAL	Plexiglass
COLOR	Clear, opaque	SPECIES	Mouse, Rat
DIMENSIONS	12 cm x 12 cm x 20 cm	RESEARCH DOMAIN	Behavioral Pharmacology, Motor Function, Neurodegeneration, Neuroscience, Pain Research, Toxicology
COMPATIBLE TRACKING SOFTWARE	ConductVision	DIMENSIONS L×W×H (MM)	43.2 × 38.0 × 27.9
WEIGHT (KG)	21.0	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIGURATION

QTY	ITEM	SKU
1	Grid Test	ME-5020/5021

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Grid Test

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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience ME-5020/5021, Spec v1, 2026-07-09. conductscience.com/lab/grid-test

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