

DATASHEET · BEHAVIORAL MAZES

Piglet T Maze.

SKU ME-8605 Spec v1 Rev. 2026-07-11

DATASHEET · P
ME-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-11**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

ARM_WIDTH	2.4 meters	MAZE_SHAPE	Capital T shape
TRAINING_TRIAL_DURATION	60 seconds each	TRAINING_TRIALS	10 consecutive trials
NORMAL_TRIAL_DURATION	3 minutes	NORMAL_TRIALS	at least 5 trials
REVERSAL_TRIAL_DURATION	5 minutes	REVERSAL_TRIALS	maximum of 6 trials
MAXIMUM_STARVATION	2 hours	GOAL_BOXES	concealed, visible only when pig commits to arm
VISUAL_DISCRIMINATION	Yes, but a random image can be added	BEHAVIORAL CONSTRUCT	spatial learning, working memory, reference memory, decision-making, cognitive flexibility, reversal learning
AUTOMATION LEVEL	manual	SPECIES	Piglets, Pigs
DIMENSIONS	1.98 meters x 1.2 meters	RESEARCH DOMAIN	Behavioral Pharmacology, Developmental Biology, Learning and Memory, Neurodegeneration, Neuroscience, Toxicology
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	Piglet T Maze	ME-8605

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-8605 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Piglet T Maze

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.

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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 2026-07-11 · Since 2026-07-11.

Cite: ConductScience ME-8605, Spec v1, 2026-07-11. conductscience.com/lab/piglet-t-maze

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