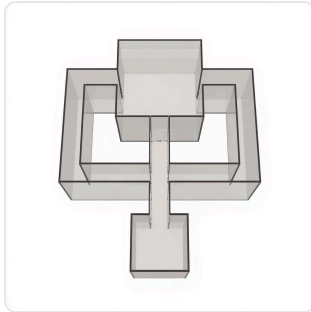


DATASHEET · BEHAVIORAL MAZES

Latent Learning Apparatus.

SKU ME-4860 Spec v1 Rev. 2026-07-05

DATASHEET · P
ME-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-05**

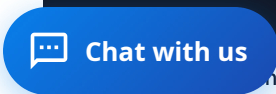
PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

START_BOX_DIMENSIONS	15 × 15 cm	GOAL_BOX_DIMENSIONS	15 × 15 cm
STRAIGHT_TUNNEL_WIDTH	5 cm	STRAIGHT_TUNNEL_LENGTH	10 cm
UPWARD_PATH_LENGTH	15 cm from intersection to goal box	SIDE_TUNNEL_WIDTH	5 cm
SIDE_TUNNEL_LENGTH	35 cm	SURROUNDING_PATH_LENGTH	25 cm
SURROUNDING_PATH_WIDTH	5 cm	WATER_DEPTH	10 cm
FLOOR_DRAINS	present in start and goal boxes	GUILLOTINE_DOORS	three doors at goal box entrance
MAZE_CONFIGURATION	4-way intersection with upward, backward, right, and left paths	BEHAVIORAL CONSTRUCT	spatial learning, latent learning, memory, exploratory behavior, navigation, cognitive mapping
AUTOMATION LEVEL	manual	MATERIAL	Clear Acrylic
SPECIES	Zebrafish	DIMENSIONS	15 cm x 15 cm x 10 cm
RESEARCH DOMAIN	Behavioral Pharmacology, Developmental Biology, Learning and Memory, Neurodegeneration, Neuroscience	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 CONF



ing Apparatus

SKU

ME-4860

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Latent Learning Apparatus

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 2026-07-05 · Since 2026-07-05.

Cite: ConductScience ME-4860, Spec v1, 2026-07-05. conductscience.com/lab/latent-learning-apparatus

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