

DATASHEET · BEHAVIORAL MAZES

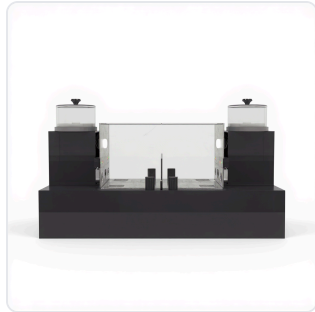
IDED Operant Chamber.

SKU CS-958342 Spec v1 Rev. 2026-07-11

DATASHEET · P

CS-95

Rev 2026

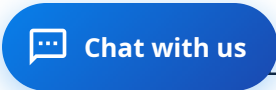


PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE **No**
 VERIFIED **Spec v1 · 2026-07-11**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	CHAMBER_CONFIGURATION	Two identical chambers separated by a transparent dividing door
VISUAL_STIMULI	2 LED's	NOSE_POKE_HOLES	2 per chamber with infrared photo eyes
TACTILE_STIMULI	2	OLFACTORY_STIMULUS	1 with dilution olfactometer
FOOD_MAGAZINE	1 with pellet dispenser	AUTOMATIC_SLIDING_DOOR	1
HOUSE_LIGHT	1	IR_BEAM_DOOR_CONTROL	IR beam between chambers for door control
CAMERA	Placed on top for recording basal alternation and locomotor activity	PERCEPTUAL_DIMENSIONS	3 (odor, sight, tact)
CHANGEABLE_FLOOR_TEXTURE	Mounted on sliding support in front of each nose poke hole	SOFTWARE_COMPATIBILITY	Conductor software, Ethovision, Neuralynx, Pulsepal
BEHAVIORAL_CONSTRUCT	Cognitive Flexibility, Executive Function, Attentional Set Shifting, Discrimination Learning, Reversal Learning, Rule Learning	AUTOMATION_LEVEL	fully-automated
RESEARCH_DOMAIN	Anxiety and Depression, Behavioral Pharmacology, Learning and Memory, Neurodegeneration, Neuroscience	SPECIES	Mouse, Rat
COMPATIBLE_TRACKING_SOFTWARE	ConductVision	DIMENSIONS LxWxH (MM)	65.0 x 36.0 x 27.0
WEIGHT (KG)	6.06	AVAILABILITY	In stock



QTY	ITEM	SKU
	Scope. IDED Operant Chamber	CS-958342
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	CS-958342 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

IDED Operant Chamber

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 2026-07-11 · Since 2026-07-11.

Cite: ConductScience CS-958342, Spec v1, 2026-07-11. conductscience.com/lab/ided-operant-chamber

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