

DATASHEET · NEUROSCIENCE & SURGERY

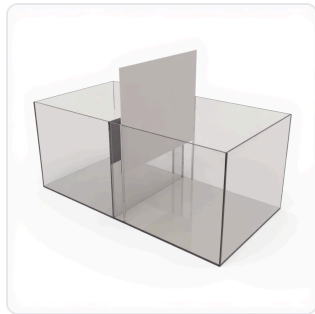
Mirror Biting Balzarini.

SKU ME-4850 Spec v1 Rev. 2026-07-07

DATASHEET · P

ME-

Rev 2026



PRODUCT FAMILY

ANIMAL MODEL

APPLICATION

COUNTRY OF ORIGIN

MFG. STANDARD

LOT TRACEABLE

No

VERIFIED

Spec v1 · 2026-07-07

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

LARGE_COMPARTMENT_LENGTH	53 cm	SMALL_COMPARTMENT_LENGTH	47 cm
FOCAL_FISH_COMPARTMENT_LENGTH	27 x 50 x 40 cm	STIMULUS_COMPARTMENT_LENGTH	20 cm
WATER_DEPTH	25 cm	SAND_LAYER_DEPTH	1 cm
RECOMMENDED_WATER_TEMPERATURE	27 ± 2 °C	LIGHT_DARK_CYCLE	13:11
FLOWER_POT_ANGLE	45°	INTER_TRIAL_INTERVAL	3 hours
PARTITION_TYPES	['opaque partition', 'mirror', 'transparent Plexiglas sheet']	BEHAVIORAL_CONSTRUCT	Aggressive behavior, Territorial behavior, Social behavior, Agonistic behavior
AUTOMATION_LEVEL	manual	MATERIAL	glass, Plexiglas
SPECIES	Fish, Zebrafish	DIMENSIONS	100 cm x 50 cm x 40 cm
RESEARCH_DOMAIN	Behavioral Pharmacology, Developmental Biology, Neuroscience, Toxicology	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	Mirror Biting Balzarini	ME-4850



Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

ME-4850 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Mirror Biting Balzarini

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 2026-07-07 · Since 2026-07-07.

Cite: ConductScience ME-4850, Spec v1, 2026-07-07. conductscience.com/lab/mirror-biting-balzarini

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