

DATASHEET · NEUROSCIENCE & SURGERY

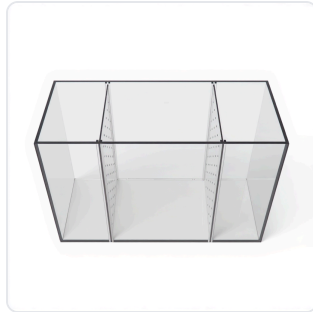
# Mirror Biting Cattelan.

SKU ME-4856 Spec v1 Rev. 2026-07-03

DATASHEET · P

**ME-**

Rev 2026



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-07-03**

## PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

LATERAL_COMPARTMENT	12 × 20 cm each	CENTRAL_COMPARTMENT	24 × 20 cm
WATER_DEPTH	14 cm	MIRROR_DIMENSIONS	30 × 20 cm
PARTITION_TYPE	perforated transparent plastic	MIRROR_TYPE	one-way mirror
COMPARTMENT_COUNT	3 sectors	ZONE_MARKINGS	6 cm from each partition side
BEHAVIORAL_CONSTRUCT	Sociability, Aggression, Social interaction, Territorial behavior, Social approach, Mirror biting	AUTOMATION_LEVEL	manual
MATERIAL	glass, Plexiglas	COLOR	Transparent
SPECIES	Zebrafish	DIMENSIONS	48 cm x 20 cm x 30 cm
RESEARCH_DOMAIN	Anxiety and Depression, Behavioral Pharmacology, Developmental Biology, Neuroscience, Social Behavior, Toxicology	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

QTY	ITEM	SKU
1	Mirror Biting Cattelan	ME-4856



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**Scope.**

[INFO@CONDUCTSCIENCE.COM](mailto:INFO@CONDUCTSCIENCE.COM)   [CONDUCTSCIENCE.COM](http://CONDUCTSCIENCE.COM)

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## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Mirror Biting Cattelan

## 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 2026-07-03 · Since 2026-07-03.

**Cite:** ConductScience ME-4856, Spec v1, 2026-07-03. [conductscience.com/lab/mirror-biting-cattelan](https://conductscience.com/lab/mirror-biting-cattelan)

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