

DATASHEET · IVC SYSTEMS

Individually Ventilated Cage System for Mice (Polysulfone, Autoclavable).

SKU PTY-0003 Spec v1 Rev. 2026-07-09

DATASHEET · P
PTY-
Rev 2026



PRODUCT FAMILY
ANIMAL MODEL
APPLICATION
COUNTRY OF ORIGIN
MFG. STANDARD
LOT TRACEABLE **No**
VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

CAGE MATERIAL	Polysulfone (PSU) — autoclavable	RACK MATERIAL	Stainless Steel SS304
AUTOCLAVE RATING	121C repeated cycles	AHU CONTROL	Touchscreen
VENTILATION TYPE	Individual supply and exhaust per cage	FILTRATION	Primary + HEPA filters
SPECIES	Mouse	RACK DIMENSIONS	1760 × 530 × 1750 mm
WARRANTY	1 Year	AUTOMATION LEVEL	semi-automated
BRAND	ConductScience	POWER/VOLTAGE	110V-250V
CERTIFICATIONS	CE, ISO, RoHS	RESEARCH DOMAIN	Behavioral Pharmacology, Canc Research, Immunology, Microbic Neuroscience, Toxicology
DIMENSIONS L×W×H (MM)	65.0 × 32.0 × 82.0	WEIGHT (KG)	120.0
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Individually Ventilated Cage System for Mice (Polysulfone, Autoclavable)	PTY-0003

Scope.

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

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MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 2026-07-09 · Since 2026-07-09.

Cite: ConductScience PTY-0003, Spec v1, 2026-07-09. conductscience.com/lab/ivc-system-mice-polysulfone

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