

DATASHEET · IVC SYSTEMS

# Individually Ventilated Cage System for Mice (Polycarbonate).

SKU PTY-0002 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	Polycarbonate (PC)	RACK MATERIAL	Stainless Steel SS304
CAGE SIZES AVAILABLE	294×190×130 mm, 330×205×180 mm	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, Developmental Biolog Immunology, Metabolic Researc Neuroscience, Pharmaceutical C 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 (Polycarbonate)	PTY-0002



---

**Scope.**

INFO@CONDUCTSCIENCE.COM    CONDUCTSCIENCE.COM

PTY-0002 · DATASH

DATASHEET · IVC SYSTEMS

# Individually Ventilated Cage System for Mice (Polycarbonate).

SKU PTY-0002 Spec v1 Rev. 2026-07-09

DATASHEET · P

**PTY-**

Rev 2026

## BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Individually Ventilated Cage System for Mice (Polycarbonate)

## MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
------	-------------	------------	---------

Cross-reference.



DATASHEET · IVC SYSTEMS

# Individually Ventilated Cage System for Mice (Polycarbonate).

SKU PTY-0002 Spec v1 Rev. 2026-07-09

DATASHEET · P  
**PTY-**  
Rev 2026

## 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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

**Cite:** ConductScience PTY-0002, Spec v1, 2026-07-09. [conductscience.com/lab/ivc-system-mice-polycarbonate](https://conductscience.com/lab/ivc-system-mice-polycarbonate)

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

PTY-0002 · DATASH