

DATASHEET · ISOLATORS

Negative-Pressure Rodent Isolator.

SKU CS-ISO-PYS25 Spec v1 Rev. 2026-08-16

DATASHEET · P
CS-ISO-I
Rev 20



PRODUCT FAMILY	
ANIMAL MODEL	
APPLICATION	
COUNTRY OF ORIGIN	
MFG. STANDARD	
LOT TRACEABLE	No
VERIFIED	Spec v1 · 2026-08-16

PRODUCT SPECIFICATIONS FROM PUBLISHED PROI

EXTERNAL DIMENSIONS	1860 × 880 × 2200 mm	OPERATING PRESSURE	-125 to -50 Pa
AIR CHANGES	20-50 changes/h	AIRFLOW	0.05-0.18 m/s
CLEANLINESS	Housing zone ISO 7 · exhaust ISO 5	ENVIRONMENTAL VALUES	≤50 dB(A) · 150-500 lx · settling cc none detected
QUOTE CONFIRMATION	Species and cage layout, exhaust, controls, alarms, transfer package, installation, and qualification	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS BASE CONF

QTY	ITEM	SKU
1	Negative-Pressure Rodent Isolator	CS-ISO-PYS25

Scope.

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CS-ISO-PYS25 · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Negative-Pressure Rodent Isolator

MATERIALS REFERENCE

0 MATERIALS

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 2026-08-16 · Since 2026-08-16.

Cite: ConductScience CS-ISO-PYS25, Spec v1, 2026-08-16. conductscience.com/lab/negative-pressure-rodent-isolator