

DATASHEET · ISOLATORS

Sterile Animal Isolator.

SKU CS-ISO-PRG1 Spec v1 Rev. 2026-08-16

DATASHEET · P

CS-ISO-

Rev 2C



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	1400 × 900 × 1770 mm	AIR CHANGES	20-50 changes/h
CLEANLINESS	ISO 5 · settling count 0	AIRFLOW	0.05-0.18 m/s
PRESSURE GRADIENT	50-100 Pa	NOISE	≤50 dB(A)
QUOTE CONFIRMATION	Pressure direction, transfer package, sterilization, utilities, controls, alarms, and qualification	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
1	Sterile Animal Isolator	CS-ISO-PRG1

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-ISO-PRG1 · DATASH

DATASHEET · ISOLATORS

Sterile Animal Isolator.

SKU CS-ISO-PRG1 Spec v1 Rev. 2026-08-16

DATASHEET · P
CS-ISO-
Rev 20

BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Sterile Animal Isolator

MATERIALS REFERENCE

0 MATERIALS

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

Cross-reference.

DATASHEET · ISOLATORS

Sterile Animal Isolator.

SKU CS-ISO-PRG1 Spec v1 Rev. 2026-08-16

DATASHEET · P

CS-ISO-

Rev 20

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
---------	-------------	-------------

Specifications verified against current published product data. Verified 2026-08-16 · Since 2026-08-16.

Cite: ConductScience CS-ISO-PRG1, Spec v1, 2026-08-16. conductscience.com/lab/sterile-animal-isolator