

DATASHEET · IVC SYSTEMS

Mouse Negative-Pressure Biosafety IVC System.

SKU CS-IVC-NP-M380A Spec v1 Rev. 2026-08-16

DATASHEET · P
CS-IVC-NP-M
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

CAGE DIMENSIONS	380 × 215 × 190 mm	OPERATING PRESSURE	-50 to -10 Pa · adjustable
VENTILATION PERFORMANCE	≥20 air changes/h · 0.05-0.13 m/s · ISO 5 · ≤50 dB(A)	CAGE AIRTIGHTNESS	≥5 min pressure decay from -100 Pa
EXHAUST FILTER	PTFE · 85 × 135 × 25 mm · ≥99.99% at 0.3 μm	RACK LAYOUTS	49 cages · 7 × 7 · 1640 × 500 × 16; 56 cages · 7 × 8 · 1870 × 500 × 16; 56 cages · 8 × 7 · 1640 × 500 × 18; 64 cages · 8 × 8 · 1870 × 500 × 18;
CONTAINMENT INTERFACES	Self-closing cage valves · H14 HEPA · VHP connection	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS BASE CONF

QTY	ITEM	SKU
1	Mouse Negative-Pressure Biosafety IVC System	CS-IVC-NP-M380A

Scope.

INFO@CONDUCTSCIENCE.COM CONDUCTSCIENCE.COM

CS-IVC-NP-M380A · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Mouse Negative-Pressure Biosafety IVC System

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 <table><tr><td> AUTOCLAVE GAMMA AVOID </td><td> ETO WIPE </td></tr></table>		AUTOCLAVE GAMMA AVOID	ETO WIPE
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.

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