

DATASHEET · IVC SYSTEMS

144-Cage Double-Sided Open-Door IVU Micro-Barrier System.

SKU CS-IVU-144-ODDS Spec v1 Rev. 2026-08-16

DATASHEET · P  
CS-IVU-144-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

|                      |                                                                             |                 |                                |
|----------------------|-----------------------------------------------------------------------------|-----------------|--------------------------------|
| CAPACITY AND LAYOUT  | 144 cages · 9 levels × 8 positions × 2 faces · double sided                 | CAGE DIMENSIONS | 390 × 180 × 130 mm             |
| RACK DIMENSIONS      | 1830 × 920 × 2280 mm                                                        | ACCESS FORMAT   | Open door · double-sided rack  |
| CAGE MATERIAL        | Polysulfone                                                                 | VENTILATION     | Centralized supply and exhaust |
| HUSBANDRY COMPONENTS | 250 mL water bottle · plastic record card · automatic watering configurable | AVAILABILITY    | In stock                       |

BILL OF MATERIALS · 1 LINE ITEMS BASE CONF

| QTY | ITEM                                                     | SKU             |
|-----|----------------------------------------------------------|-----------------|
| 1   | 144-Cage Double-Sided Open-Door IVU Micro-Barrier System | CS-IVU-144-ODDS |

Scope.

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CS-IVU-144-ODDS · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

| ITEM                                                     |
|----------------------------------------------------------|
| 144-Cage Double-Sided Open-Door IVU Micro-Barrier System |

MATERIALS REFERENCE 0 MATERIALS

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

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 |
|---------|-------------|-------------|
|---------|-------------|-------------|

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

**Cite:** ConductScience CS-IVU-144-ODDS, Spec v1, 2026-08-16. [conductscience.com/lab/144-cage-double-sided-open-door-ivu-micro-barrier-syst](https://conductscience.com/lab/144-cage-double-sided-open-door-ivu-micro-barrier-syst)