

DATASHEET · ANESTHESIA & VENTILATION

# Small Animal Anesthesia Machine (TAIJI).

SKU RWD-TAIJI-IE/RWD-TAIJI-SE Spec v1 Rev. 2026-07-08

DATASHEET · P  
**RWD-TAIJI-IE/RWD-TAI**

Rev 2026



PRODUCT FAMILY  
ANIMAL MODEL  
APPLICATION  
COUNTRY OF ORIGIN  
MFG. STANDARD  
LOT TRACEABLE **No**  
VERIFIED **Spec v1 · 2026-07-08**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	DOSING METHOD	Easy fill
ANESTHETIC AGENT	Isoflurane, Sevoflurane	ANIMAL_WEIGHT_LIMIT	7kg
VAPORIZER_SYSTEM	flexible and accurate vaporizer system	CONCENTRATION_STABILITY	stable anesthetic concentration, independent of flow, temperature, pressure changes
CHANNEL_DESIGN	dual-channel design	CHANNEL_OPERATION	independent operation of chamber mask channels
DOSING_METHOD	Easy Fill	SEALING_PERFORMANCE	strong sealing performance
OXYGEN_FLUSH_BUTTON	inclined design	MODEL	R500
ANESTHETIC AGENT	Isoflurane, Sevoflurane	AUTOMATION LEVEL	semi-automated
ACCURACY	high accuracy vaporizer	SPECIES	Cat, Hamster, Rabbit, Mouse, Rat, Guinea pig
BRAND	RWD	RESEARCH DOMAIN	Addiction Research, Aging Research, Behavioral Pharmacology, Cancer Research, Cardiovascular, Developmental Biology, Neurodegeneration, Neuroscience, Pain Research, Toxicology
DIMENSIONS L×W×H (MM)	34.0 × 39.0 × 33.0	WEIGHT (KG)	22.05
AVAILABILITY	In stock		

QTY	ITEM	SKU
Scope.	Small Animal Anesthesia Machine (TAIJI)	RWD-TAIJI-IE/RWD-TAIJI-SE
INFO@CONDUCTSCIENCE.COM	CONDUCTSCIENCE.COM	RWD-TAIJI-IE/RWD-TAIJI-SE · DATASH

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM

Small Animal Anesthesia Machine (TAIJI)

MATERIALS REFERENCE

0 MATERIAL

CODE

DESCRIPTION

PROPERTIES

USED IN

Cross-reference.



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**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
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**CONTINUOUSLY VERIFIED · SPEC V1**  
 Specifications verified against current published product data. Verified 2026-07-08 · Since 2026-07-08.

**Cite:** ConductScience RWD-TAIJI-IE/RWD-TAIJI-SE, Spec v1, 2026-07-08. [conductscience.com/lab/small-animal-anesthesia-machine-to-use-machine\\_tajji](https://conductscience.com/lab/small-animal-anesthesia-machine-to-use-machine_tajji)

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