

DATASHEET · STEREOTAXIC LARGE ANIMAL SYSTEMS

# Stereotaxic Large animal locator.

SKU CS-SLA-SL100/ CS-SLA-SL200 /CS-SLA-SL300/ CS-SLA-SL400/CS-SLA-SL100D /CS-SLA-SL200D /CS-SLA-SL300D



PRODUCT FAMILY  
 ANIMAL MODEL  
 APPLICATION  
 COUNTRY OF ORIGIN  
 MFG. STANDARD  
 LOT TRACEABLE **No**  
 VERIFIED **Spec v1 · 2026-07-09**

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	ANIMAL SIZE	Large, Big
ARM	Single, Two, Three, Four	VERSION	Manual, Digital
MANIPULATOR_ARM_TYPE	Single arm	Y_AXIS_MOVEMENT	Dual-track rolling principle
HEAD_FIXATION_METHOD	Ear canal insertion, maxillary support and eye socket compression	EAR_ROD_MECHANISM	Screw rod advance/retreat with movement
POSITION_ADJUSTMENT	Multi-dimensional with synchronous forward/backward rolling structure	DISPLACEMENT_SENSOR	Y-axis manipulator with displacement sensing sensor
TARGET_ANIMAL_SIZE	Large animals	COORDINATE_SYSTEM	Three-dimensional manipulator (X/Y/Z axes)
AUTOMATION LEVEL	manual	ACCURACY	0.01MM (10µm), manual 0.1MM (100µm), digital 0.01MM (10µm)
DISPLAY TYPE	Digital	RESEARCH DOMAIN	Addiction Research, Behavioral Pharmacology, Learning and Memory, Motor Function, Neurodegenerative Neuroscience, Pain Research
SPECIES	Cat, Dog, Non-human Primate, Pig	DIMENSIONS L×W×H (MM)	30.0 × 25.0 × 25.0
WEIGHT (KG)	17.64	AVAILABILITY	In stock

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONF

QTY	ITEM	SKU
	Stereotaxic Large animal	CS-SLA-SL100/ CS-SLA-SL200 /CS-SLA-SL300/ CS-SLA-SL400/CS-SLA-SL100D /CS-SLA-SL200D /CS-SLA-SL300D /CS-SLA-SL400D





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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Stereotaxic Large animal locator

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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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 2026-07-09 · Since 2026-07-09.

