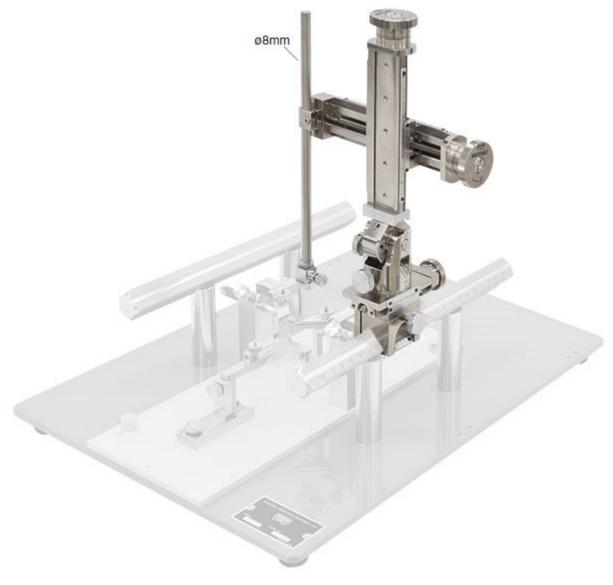


SMM-100Stereotaxic Micromanipulator

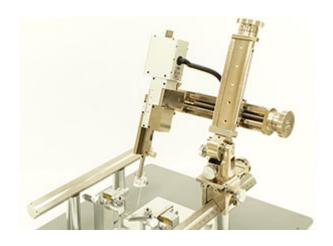
NEW

XYZ. 3-axes. Fine control knobs.

The SMM-100 Stereotaxic Micromanipulator is made for not only the animal experiments with traditional method of acute/chronic experiments or electrophysiological recording, but also new method of multi-photostimulations and silicon probes. SMM-100 is equipped with Y-axis control knob which makes the fine adjustment in the AP direction possible. The upper body of SMM-100 is switchable in either AP or ML direction when using it with tilting angle.



SMM-100 + DMA-1551 setting example





SMM-100Stereotaxic Micromanipulator

NEW

SMM Series comparison table

SMM Series	SMM-100	SMM-200	SMM-100B	<u>SMM-200B</u>	
Angles	One direction (AP or ML) Switchable	Simultaneous Two directions (AP & ML)	One direction (AP or ML) Switchable	Simultaneous Two directions (AP & ML)	
Fine Y-axis	Installed	Installed	Not installed *	Not installed *	
Product group Standard		Standard	Made-to-order	Made-to-order	

^{*} Fine Y-axis unit can NOT be added after the purchase.

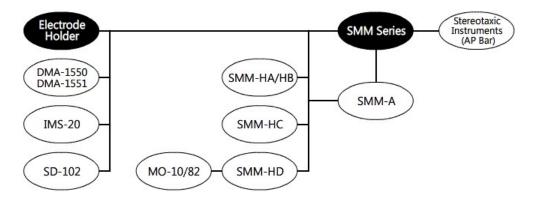
Holders for SMM series

Model	SMM-A	SMM-HA	SMM-HB	SMM-HC	SMM-HD	SMM-HE
Description	Attachment	Holder for Neural Probes	Holder for Neural Probes	Cannula Holder	Multiuse Holder	Multiuse Holder

Specification

Accessories included	Hex Wrenches (2mm and 2.5mm) Dedicated electrode holder (with attachment and screw) Screw for grounding Washers for grounding (Bellville washer and flat washer)
Movement range	X80mm, Y20mm, Z80mm Full rotation of knob 1mm Minimum graduation 10µm
Dimensions/Weight	W85 × D162 × H256mm, 1.84kg

System Diagram



- refers to the model itself with standard attachments
- orefers to attachable main accessories
- refers to types of mounting adaptors

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