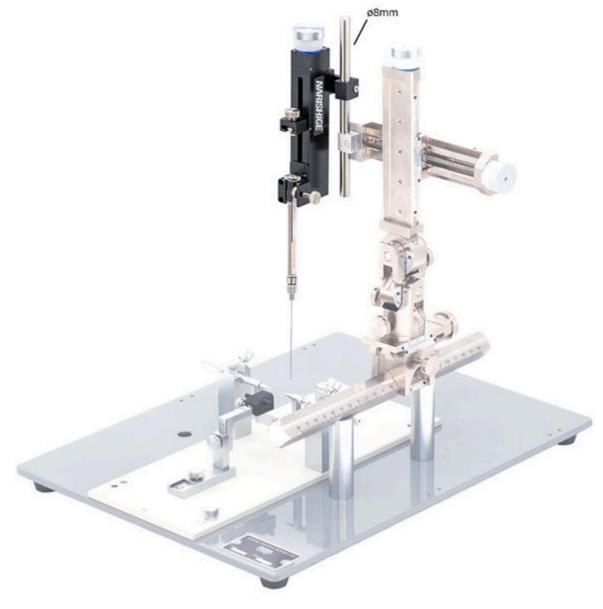


IMS-4 Stereotaxic Injector

Both injection and suction are possible: turning the control knob drives the plunger up and down.

This is a manual injector designed for brain injection which is used with a glass syringe. Attached to the stereotaxic micromanipulator SMM-series, turning the control knob by hand pushes the plunger slowly, allowing injection of small volume. Suction is also possible as the plunger is fixed by a knob and pulled. The syringe is attached and detached from the front of the main body, which permits handling a syringe without hitting the tip of a sterilized needle. The connecting bar is included in the accessories for the stereotaxic micromanipulator, and the mounting bracket can change the orientation of setup. Suitable for large-volume injection and ICV administration, etc.



- * Syringe, stereotaxic instrument, and stereotaxic micromanipulator are sold separately.
- * Compatible syringe recommendation: Hamilton 700/ 1700/ 7000 series.



IMS-4 Stereotaxic Injector

Easy-to-use syringe retainer

The syringe is attached and detached from the front of the drive unit. The unit is designed to be safe, easy, and the entire scale of the syringe is readable.



Specification

Accessories included	Connecting bar Hex wrench
Movement range	60mm Full rotation of knob 1mm
Dimensions/Weight	W45 × D52 × H143mm, 251g

^{* 6.6}mm to 8.0mm OD syringes can be installed. Syringes are sold separately, not available from Narishige.

Specifications are subject to change without notice.

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