

IM-21 Microinjector

Simplify troublesome oil filling and air bubble removing.

Compact, high-performance oil microinjector equipped with new functions which simplify troublesome oil filling. Useful for various purposes such as ICSI, injection of DNA, RNA, CRISPR Cas9 in mammalian eggs and fish eggs, injection of ES cells and IPS cells, nuclear transfer and cell pick-up.



Multiple Function



Changeable Plunger Movement

Plunger allows to move back and forth without turning control knob. Provides easy oil filling and air bubble removal.



Built-in Channel Switch

No need to connect 3-way stopcock. Allows to switch flow channel easily.



Easy Tube Connection

Insert tubing, tighten knob, that's all.



Built-in Plastic Cylinder

Provides clear visibility in plastic. Eliminate broken risk of cylinder in suddenly.

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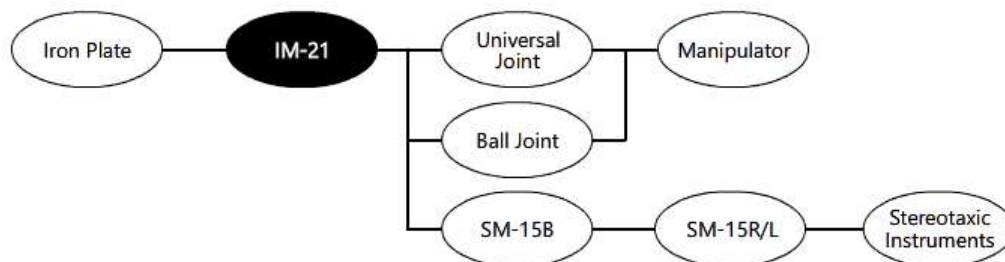
Specification

Accessories included	Injection Holder Set (IM-H3) Cleaning Rod Silicone Rubber Gasket (HI01PK01) O Ring (IMO4) Silicone Grease
Movement range	Plunger 20mm Full rotation of knob 500μm
Control capacity	Full rotation of knob approx. 10μl
Dimensions/Weight	W127 ~ 147 × D56 × H78mm, 620g
Tube length	1m

Consumables

Model	Product	Description
HI01PK01	Silicone Rubber Gasket	For 2.5mm (10pcs)
IMO4	O Ring	3pcs

System Diagram



● refers to the model itself with standard attachments

○ refers to attachable main accessories

○ refers to types of mounting adaptors

Specifications are subject to change without notice.

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