

M-152 Manipulator

Three-dimensional coarse manual manipulator with simple design.

This compact, lightweight model offers coarse manipulation only and is very simple to use. A bar mount is provided to enable installation by either a mounting adaptor or magnetic stand. When used in conjunction with a micromanipulator such as the [MMO-220C](#), quick three-dimensional operation is possible in low magnification experiments using a stereo microscope.



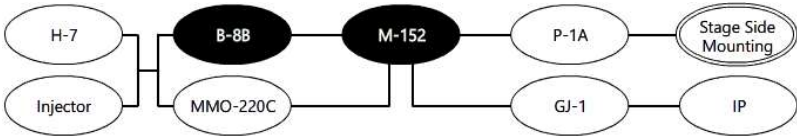
- * For attachment to the microscope, [P-1A](#) height adjustment plate (sold separately) and a suitable mounting adaptor (sold separately) are required.
- * The ball joint included with the micromanipulator can be replaced by [MMO-220C](#) one-axis oil hydraulic micromanipulator (sold separately).

M-152
Manipulator

Specification

Accessory included		B-8B Ball Joint
Movement range	Coarse	X25mm, Y20mm, Z25mm
Dimensions/Weight		W95 × D36 × H135mm, 320g

System Diagram



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

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