

Multiple functions for making different kinds of microtools.

Reflecting Narishige's long practical experience, the MF-900 offers a wide range of functions for making many different kinds of microtools by processing microneedle tips. An easy-to-use manipulator is provided for operating the heater and pipette, and the microscope is operated three-dimensionally with control close to the operator's hand. Separate rotation mechanisms for vertical and horizontal movement allow the pipette to be approached at any angle, while a special device in the heater section can form it into any required shape. As well as conventional scales, a protractor to measure angles is provided on the microscope eyepiece. With the heater turned ON/OFF via a foot switch, and the heater section integrated into the microscope body, all control actions are performed easily and precisely close to the operator's hand.

Specifications:

Accessories included	MF-900F Foot Switch, Power Supply Cable,
	Allen Wrench, Spare Heater, Spare Lamp,
	Silicone Rubber Gasket
Movement range	Heater manipulator: X14mm, Y14mm, Z14mm
	Pipette manipulator: X12mm, Z28mm
	Microscope: X approx. 7mm, Y30mm, Z approx. 8mm
Magnifications	50x/100x (Eyepiece: 10x, Objective lenses: 5x and 10x)
Glass capillary	O.D.1mm
Power source	AC100V(+-5%), 50/60Hz
	AC120V(+-5%), 50/60Hz
	AC220V(+-5%), 50/60Hz
	AC240V(+-5%), 50/60Hz
Power consumption	Approx. 35W
Dimensions/Weight	W200 x D350 x H300mm, 6.1kg

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