

# HDJ-M3

## MANUAL MICROINJECTOR



■ HDJ-M3 has been used in basic research facilities and human fertility clinic. It is the optimal combination with Piezo Micromanipulator Pmm.

- Reliable performance
- Highly-stable and precise control
- Attachable three-way valves
- For use with oil and water
- For various applications including :

Intracytoplasmic sperm injection  
Nuclear transfer  
DNA injection  
Embryonic stem cell injection  
Embryo biopsy  
Holding



	SPECIFICATION
Manual microinjector PNJ-T2	Dimensions : 70.0(W)×182.5(D)×90.0(H) mm
	Weight : 880 g
	Adjustable total volume : 1.9 ml
	Change in volume (per dial revolution) : 3.9 µl
	Entire stroke of the piston : 20mm
Tubing set OCT-SF10	Teflon tube (O.D. 2.0 mm, length 1.0 m)
	Tube connector
Injection holder IH-5	For O.D. 1.0 mm glass capillary
	Spare holder grip

\* Specifications and design are subject to change without notice.

