



Stage Top Incubator

Pat.P



Incubation System for Microscopes

“For Live Cell Imaging”

FV10i SERIES

For Olympus FV10i-O

✓ **STABLE ENVIRONMENT**

The same conditions as in a CO₂ incubator can be created in a compact body on the microscope stage. Long-term stable observation is a result.

✓ **STABLE IMAGING**

Stage Heater with anti-Z-axis drift design minimizes focus drift to provide optimal conditions for time-laps/long-term imaging procedure.

✓ **CLEAR VISION**

Clear glass heater installed in Top Heater prevents condensation, allowing clear and continuous transmission of illumination and imaging.



APPLICABLE DISH: 35mm petri dish

Control Units: For use with Chamber Unit, 3 different Control Unit types are available to choose from to fit user requirements.

Individual temperature settings on 3 different heaters create optimum temperature and humidity conditions without difficulty, and enables long duration tissue/cell incubation.



INUBG2A/E Control Unit

With built-in digital gas mixer
(For 100%CO₂ cylinder use)

Built-in gas mixer to create 5 %CO₂+95%Air mixed gas from 100%CO₂ and to supply stably into Chamber unit

Setting temperature range : Ambient to 50°C

Dimensions : W175xD260xH270 (mm)

Model : INUBG2A-FV10i (110V)
INUBG2E-FV10i (220V)



INUB-F1 Control Unit

With a gas flowmeter for premixed gas
(For premixed gas cylinder use)

Float type gas flowmeter supplies premixed gas into Chamber unit at stable 5% concentration

Setting temperature range : Ambient to 50°C

Dimensions : W160xD260xH180 (mm)

Model : INUB-FV10i-F1



INUB Control Unit

Without gas flowmeter

With external gas supplier or when gas is not required

Setting temperature range : Ambient to 50°C

Dimensions : W160xD260xH180 (mm)

Model : INUB-FV10i

- **CREATE YOUR OWN SYSTEM !!** We welcome custom orders for your observation, contact us for details



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Please pay special attention to items marked with Caution and warning symbols as shown on the left.
Read Instruction manual carefully before using the device

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- Specifications and products in this catalog are subject to change without any obligation on the part of the manufacturer/distributor

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