



# MULTI-ROOM INCUBATOR



DK-MI 001



DK-MI 010

## General Features

- Possible to have separate temperature experiment or comparison experiment in 4 chambers.
- Possible to control the temperature in detail adopting the Digital PID Controller.
- Adopting the low noise and high effect compressor, stable experiment condition.

## Specification

Model	DK-MI 001	DK-MI 010
Temp. Range	Ambient +5 °C to 70 °C	-10 °C to 70 °C
Compressor	None	1/4HP x 4EA
Temp. Controller	Digital P.I.D Controller(Auto Tuning) x 4Room	
Temp. Accuracy	±0.1 °C at 20 °C	
Timer	Digital Timer 99hr. 59min. or Infinity	
Dimension(IN)	500 x 500 x 500(H)mm x 4Room	
Dimension(OUT)	1220 x 660 x 1400(H)mm	1320 x 810 x 1760(H)mm
Capacity	125 Liter x 4Room / Total 500 Liter	
Material(IN)	Stainless Steel (SUS304) Polishing Plate	
Material(OUT)	SCP-1 With Powder Coating	
Shelves	3 EA / Each Chamber, Adjustable Type	
Circulation Fan	Internal Convection Fan	
Door	Double Door, Tempered Glass Inner Door	
Cooling System	ON/OFF Auto Type	
Defrost	Automatic Defrost System	
Safety Device	Hydraulic Temperature Controller	
Power(AC 220V, 60HZ)	1.2KW	3.5KW

## Option

Model	DK-MI 010H
Same as upper specification, and is a model with humid system attached.	
Humid. Range	40% ~ 95% R.H

**!** The instruments have been tested in 220V, 60Hz power condition. There can be performance difference according as power condition of each country