



U.V STERILIZER



DK-US 001



DK-US 010



DK-US 010 Controller

Application

- Drying and sterilization of Lab. Glassware and etc.

General Features

- It is possible to set the temperature, maximum 120 °C
- Digital Timer.(Preset time function)
- Digital PID controller for accurate temperature.
- Order Made.(Special Order)
- We, DAIKI can manufacture various models according to the customer's request.
- Temp. Range : Maximum 120 °C and Pre-set Timer.
- Program PID Controller : Can operate 10 steps temp. change testing and repeating testing with Auto-Tuning.

Specification

Model	DK-US 001	DK-US 010	DK-US 020
Chamber Size	500 x 500 x 600(H) mm	650 x 500 x 800(H) mm	800 x 600 x 1000(H) mm
Capacity	150 Liter	260 Liter	480 Liter
Shelves	2EA	3EA	4EA
U.V, G Lamp	10W x 2EA	20W x 2EA	20W x 3EA
Temp. controller		Digital P.I.D Controller	
Temp. Range		Ambient to 120 °C	
Temp. Accuracy		±1 °C at 80 °C	
Timer		Digital Timer 99hr 59min. or Infinity	
Material(IN)		Stainless Steel (STS304 Polishing Plate)	
Material(OUT)		SCP-1 With Powder Coating	
Door		Silicon Packing Door With Window	
Safety Device		Hydraulic Temp Controller	
Power(AC 220V, 60HZ)	800W	1KW	1.5KW

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