Spore Programmable Incubator

온도 광 주기 냉장 잠금 깨끗

- Fungus, strain, spores plants culture experiments, multi room constant temperature germination experiments, preservation of materials sensitive to heat and light.
- You can experiment 4 rooms in each different temperature condition with 1 machine and it can be installed in a small space. (DS-16M, DS-16S-4)
- The hot air heating system of air jacket type blocks the pollution sources in order for the external air not to flow in to the chamber.

DS-16SL (Lamp attach)



DS-16T



DS-16M



DS-16



DS-16S - 4



		DS - 16	DS - 16S	DS - 16T	DS - 16M
Type		Double Air jacket type mechanical convection heating type			
Main controller		Programmable 11step, Microprocessor LCD displayed, Auto-tuning multi-functional P.I.D controller (Temp, Light Cycle, Time) / per room			
Temperature	Range	Ambient +5℃ to 80℃	5℃ to 70℃		
	Accuracy	±0.5℃ at 37℃	±0.5℃ at 25℃		
Illumination	Lamp	None	NUVL10W x 5sets	NUVL 20W x 3set x 2room	CL40W, CL30W x 4room NUVL10W x 2set x 4room
	Controller	None	Microprogram LCD 11step controller (99hr.59min./step)		
Dimensions (WxDxH)mm	In	500 x 450 x 700	500 x 500 x 980	700 x 500 x 600 x 2room	500 x 500 x 500 x 4room
	Out	660 x 575 x 960	660 x 660 x 1770	1090 x 670 x 1970	1700 x 670 x 1770
Material	In	Stainless steel (SUS 304)			
	Out	Steel plate with powder coating(SCP-1)			
Circulation fan		Sirocco fan	23W Blower fan x 4ea		
Safety system		Hydraulic over heating safety S/W, Electric leakage breaker			
Shelves		Individually adjustable 1"centers 3ea (per room),			
Compressor		None	1/3HP	1/3HP x 2sets	1/3HP x 4sets
Power (AC220V, 60Hz)		0.5Kw	1.2Kw	2Kw	4Kw