Dew Chamber
이슬챔버 (접종상)

- 수근식물의 발아실험, 식물조직배양및 생장실험, 균배양, 병리실험, 화습도실험등
- 내부구조는 Stainless(SUS 304) 재질이라 녹이 슬지 않는다
- 물이 벽면을 타고 계속 흘러내리기 때문에 내부습도가 포화상태로 유지

DS-53CP



DS-53C

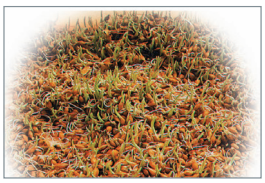


DS-53CS



(in) 800 x 800 x 1420 mm (960 L)
(out) 1570 x 950 x 1910mm






		DS - 53	DS 53C	DS - 53CP	DS - 53CPL
Main controller		Microprocessor digital displayed Auto-tuning multi-functional P.I.D controller (Temp, Time)		Programmable 11step, Microprocessor LCD displayed, Auto-tuning multi-functional P.I.D controller (Temp, Light Cycle, Time)	
Temperature	Range	Ambient to 65℃	15℃ to 65℃	15℃ to 65℃	
	Accuracy	±0.2℃ at 28℃			
	Controller	Microprocessor digital displayed Auto-tuning multi-functional P.I.D controller (Sensor PT100Ω)		Programmable 11step, Microprocessor LCD displayed, Auto-tuning multi-functional P.I.D controller (99hr. 59min./step)	
Timer		99min. 59sec. or 99hr. 59min. or 99days 23hours or continuous selectable			
Humidity range		100% RH			
Display		Digital display		Back light LCD digital, 40 character display	
Illumination	Lamp	None			F.L 32W x 12sets
	Lamp bank	None			Tempered safety vacuum triple pair glass
	Light bank	None			1 dimension type, ceiling
Circulation pump		1/3HP magnetic pressure pump			
Compressor		None	1/2HP		3/4HP
Dimensions (WxDxH)mm	In	1400 x 800 x 1550 (1736 liter)			
	Out	1700 x 900 x 1850	2170 x 950 x 1940		
Material	In / Out	Stainless steel (SUS 304)/Steel plate with powder coating(SCP-1)			
	Side/Ceiling	Tempered safety vacuum triple pair glass(DS-53CPL)			
Shelves		6ea, Individually adjustable 1"centers			
Power (AC220V, 60Hz)		2.4KW	2.8KW	2.8KW	3.2Kw