Three Room Incubator

3실 저온배양기

- 발아실험, 조직배양, 오염측정실험, 열과빛에 민감한 물질의 보존,항생물질의 배양과 보관에 사용
- 11 Step Programmable–11단계까지 온도설정 가능, 낮과 밤의 반복실험 가능
- 냉동기 자동 ON/OFF 스위치
- 설정값과 현재값이 동시에 영문자와 숫자로 표시, 어두운 상태에서도 기기의 작동상태 관찰용이.
- 3개의 챔버가 각각 온도, 습도,시간, 빛 조절
- 선반높낮이 조절가능, 내부관찰을 위한 Inner safety glass door,내부온도 유출방지

DS-13PL



DS-13



11 Step programmable type

		DS - 13P	DS - 13PL	DS - 13PH	DS - 13PLH
Main controller		Programmable 11step, Microprocessor LCD displayed, Auto-tuning multi-functional P.I.D controller (Temp, Light Cycle, Time) / per room			
Temperature	Range	-5℃ to 70℃			
	Accuracy	±0.1℃ at 25℃			
Humidity	Range	None		30 to 96%RH x 3room	
	Accuracy	None		±2% at 70%	
	Controller	None		Microprocessor digital displayed Auto-tuning multi-functional P.I.D controller x 3room	
Illumination	Lamp	None	C.L 40W x 3sets x 3rooms	None	C.L 40W x 3sets x 3rooms
	Controller	None	LCD 11step control (99hr.59min./step) Exclusive S/W	None	LCD 11step control (99hr.59min./step) Exclusive S/W
Dimensions (WxDxH)mm	In	500 x 500 x 1120 x 1room, 500 x 500 x 500 x 2room 530 L			
	Out	1260 x 790 x 1810			
Material	In	Stainless steel (SUS 304)			
	Out	Steel plate with powder coating(SCP-1)			
Circulation fan		23W Blower fan x 2ea / per room			
Safety system		Hydraulic over heating safety S/W, Electric leakage breaker			
Shelves		Individually adjustable 1"centers 3ea (per room),			
Compressor		1/3HP x 3sets			
Power (AC220V, 60Hz)		3Kw	3.3Kw	3.3Kw	6.6Kw

Manual type

	DS - 13	DS - 13L	DS - 13H	DS - 13LH
Main controller	Microprocessor digital displayed Auto-tuning multi-functional P.I.D controller (Temp, Time) / per room			
Illumination controller	None	Day & night(24hr. 15min./ step)	None	Day & night(24hr. 15min./ step)