

# Personal Incubator

소형배양기



- 미생물배양, 동식물 세포배양, 식품의 저장성 실험, 발아시험, 항온실험등 실험실의 기초장비
- 소형배양기
- 선반높낮이 조절가능, 내부온도 유출방지, 기기 소음의 극소화, 과열방지, 과전류차단, 각종 안전장치 부착
- 내부관찰을 위한 Inner safety glass door(DS-10V, DS-10VF, DS-10SSV, DS-10SSVF)
- 강제순환방식 (DS-10-F, DS-10-VF, DS-10SSF, DS-10SSVF)

## DS-10-SSF



## DS-10-F



## DS-10VF 투시창, 흰



## DS-10V 적층



## DS-10



(in) 400 x 400 x 300mm  
(out) 465 x 545 x 395mm

### Forced convection type

		DS - 10-SSF	DS - 10-F	DS - 10-VF
Type		Forced convection		
Main controller		Microprocessor digital displayed Auto-tuning multi-functional P.I.D controller (Temp, Time)		
Temperature	Range	Ambient +5℃ to 80℃		
	Accuracy	±0.2℃ at 37℃		
Door	Type	One magnetic packing door		
	Window	None		Tempered glass viewing window
Dimensions (WxDxH)mm	In	250 x 230 x 155 8.9 L	400 x 400 x 300 48 L	
	Out	250 x 268 x 285	465 x 490 x 475	
Material(In/Out)		Stainless steel (SUS 304) / Steel plate with powder coating(SCP-1)		
Circulation fan		Sirico fan		
Safety system		Electric leakage breaker		
Shelves		Adjustable 1ea		
Power (AC220V, 60Hz)		0.2Kw	0.3Kw	0.3Kw

### Natural convection type

		DS-10-SS	DS-10	DS-10-V
Type		Natural convection		
Circulation fan		None		

### Humidity Controller

		DS - 10-SSF-H	DS - 10-FH	DS - 10-VFH
Humidity	Range	Up to 98% RH at 30℃		
	Accuracy	±2% at 70%		