

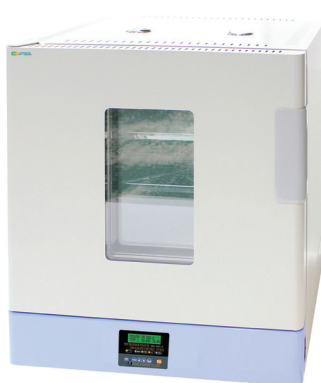
Microprogrammable Drying Oven

- Purpose is to dry glass equipments, sterilization, constant temperature experiment, paint, electronic component, building material, food, and measuring moisture of food.
- Password function - If a password is inputted then other than user cannot operate the keypad to change the set contents.
- Run cycle Number - Able to set up number of cycles for programmed step, and maximum cycle is 999. If "000" is input, operates repeatedly for infinite time.
- Stainless is used for high durability, and vacuumed see-through glass is installed, so there is no need to open the door to observe inside.
- Door interlock switch -The heater stops working with the door open so as to extend the heater life.

■ Pincette drying oven



■ DS-80P-1



■ DS-80P-2E



■ Dry Shelf DS-85A



Size(A) : 750x450x1600(H)mm
Size(B) : 900x450x1600(H)mm
Size(C) : 1200x600x1600(H)mm

		DS - 80PSS-1	DS - 80PS-1	DS - 80P-1	DS - 80P-2E
Type		Forced convection type			
Main controller		Programmable 11step, Microprocessor LCD displayed, Auto-tuning multi-functional P.I.D controller (Temp, Time)			
Temperature	Range	Ambient to 260°C			
	Accuracy	±0.3°C at 140°C			
Timer		99min. 59sec. or 99hr. 59min. or 99days 23hours or continuous selectable			
Dimensions (WxDxH)mm	In	300 x 300 x 300	450 x 450 x 450	550 x 500 x 500	450 x 450 x 1200
	Out	430 x 420 x 700	580 x 610 x 800	680 x 630 x 850	610 x 640 x 1720
Capacity		27 L	91 L	137 L	243 L
Material (In/Out)		Stainless steel (SUS 304) / Steel plate with powder coating(SCP-1)			
Circulation		60W blower fan			
Insulation		Ceramic and glass wool board			
Shelves		SUS 1ea	SUS 2ea	SUS 3ea	SUS 4ea
Door (Packing/Key)		Silicon rubber / Lock system			
Window		Three fold tempered glass(5mm)			
Safety system		Over heat protector, Power breaker			
Power(AC220V, 60Hz)		1.5Kw	2Kw	2Kw	2.5Kw