

# Compact Sterilizer

## SK200C/210C/300C/310C

Operating temp. range 50°C to 126°C

Max. operational pressure 0.142 MPa

Internal capacity 24L (SK200C/210C)  
30L (SK300C/310C)



SK300C

**Space-saving, affordable compact sterilizer, ideal for research facilities**

### Easy to use

- Space-saving size - 24 / 30 Liter
- Mobile on wheels
- Powerful 1500W pipe heater
- Easy to read 4 digit LED display
- Three Way Drain Valve eliminates air at the bottom of chamber during operation, and drains waste water after operation
- Programmable sterilizing and temperature functions
- Timer Setting Range 0 to 999 min.

### Increased Safety Features

- Water level detection sensor with alarm
- Overheat Protection Sensor
- Lid closure sensor (Inter lock)
- Pressure Lamp Indicator
- New improved silicon lid gasket

### Specifications

Model	SK200C	SK210C	SK300C	SK310C
System	Automatic high pressure steam sterilizer			
Temp. setting range	50 to 126°C			
Max. operational pressure	0.142MPa (at 126°C)			
Interior Material	Stainless steel SUS 304			
Heater	1500W Stainless Steel Heating Pipe			
Temp. controller	PID control by microprocessor			
Temp. setting method	Digital setting by ▲/▼ keys			
Temp display method	Digital display by green LED			
Timer	0 min. to 999 min.			
Safety Device	Pressure safety valve, Low water sensor, Dual exterior walls, Built in inter-lock sensor			
Internal dimensions	Dia.280 x D360 mm		Dia.280 x D440 mm	
External dimensions	W353 x D386 x H737 mm		W353 x D386 x H827 mm	
Internal capacity	24L		30L	
Power source 50/60Hz	AC 115V, 15A with plug	AC 220V, 9A no plug, round terminal	AC 115V, 15A with plug	AC 220V, 9A no plug, round terminal
Weight	~26.5Kg		~31.5Kg	
Included accessories	1 stainless steel mesh basket (Dia. 254mm x H 331mm), 1 pc, stackable plate and stainless steel bottom plate		1 stainless steel mesh basket (Dia. 254mm x H 409mm), 1 pc, stackable plate and stainless steel bottom plate	

### Control Panel



- 4 digit LED display

### Key Features



- Three way Drain Valve Handle



- Casters (lockable front)