

## Incubator



- Interior of incubator is made of stainless steel, and exterior is made of high-quality steel.
- Microprocessor PID temperature controller with temperature control protection, digital display and timing function ensures a precise reliable temperature control.
- Hot air circulating system and air ducts to ensure a uniform distribution of temperature in the chamber.
- Independent alarm system for over temperature.
- With Inner observation glass door.
- PT100 thermocouple probe sensor

### Specification of Incubator

Model	ST-52I	ST-82I	ST-162I	ST-272I	ST-420I	ST-620I
Capacity	50L	80L	160L	270L	420L	620L
Interior Dimension (mm)	350 x 350 x 410	400 x 400 x 500	500 x 500 x 650	600 x 600 x 750	640 x 585 x 1355	840 x 600 x 1355
Exterior Dimension (mm)	500 x 520 x 710	570 x 580 x 820	600 x 680 x 950	775 x 785 x 1100	780 x 750 x 1880	980 x 800 x 1880
Shelves	2 PCS	2 PCS	3 PCS	3 PCS	3 PCS	4 PCS
Timer	1-9999 minutes					
Temperature Range	Ambient +5 ~ 80°C					
Temperature Precision	0.1°C					
Temperature Stability	± 0.5°C					
Ambient Temperature	+5 ~ 35°C					
Power	250W	350W	550W	700W	3100W	4100W
Net Weight	46 kg	50 kg	92 kg	120 kg	150 kg	170 kg
Electrical Requirement	AC 220V 50/60Hz					