

Name	Stability Chamber (GMP)			
Model	SC-400L	SC-500L	SCI-400L	SCI-500L
Temperature Range	10-65℃		15-65℃	
Accuracy	±0.5℃		±0.5℃	
Temperature Uniformity	±2.0℃		±2.0℃ (Without Light)	
Humidity Range	40-95%RH		40-95%RH(Without Light)	
Accuracy	±3%RH		±3%RH	
Humidity Uniformity	±5%RH		±5%RH (Without Light)	
Illumination	N/A		0-8000LUX(Total light NLT 1.2×10 ⁶ Lux·hr)	
Control Manner	Temperature and humidity balance Control			
Refrigeration System	Imported industry compressor (SECOP European Union)			
Humidity Sensor	Imported humidity sensor (VAISALA European Union)			
Controller	Touch Screen Controller (TEMI KOREA)			
Data Record	Micro Printer with needle type			
Data Copy	Flash memory with SD			
Test point	40℃ 75%RH、 30℃ 65%RH、 25℃ 60%RH		40℃ 25%RH、 30℃ 65%RH、 25℃ 60%RH	
Deviation	High&low boundary deviation alarm for temperature&humidity			
Dual protections	Independent overheat protection warning system			
Ambient temp	+5-35℃			
Interior material	Mirror surface Stainless steel 304			
External material	Steel powder coated			
Water tank	External Water Tank			
Power source	AC 220V±10% 50Hzor60HZ			
Safety device	Compressor and blower overheat protection system, Over temperature protection, overpressure & overload protection for compressor, Water scarcity protection			
MAX power (kW)	2.5	3.0	2.5	3.0
Capacity (L)	400	500	400	500
Interior dimensions W×D×H (mm)	680×630×930	680×680×1050	680×630×930	680×680×1050
External dimensions W×D×H(mm)	840×990×1750	840×1050×1850	840×990×1750	840×1050×1850
Trays (standard)	3	4	3	4
Remark1	Please confirm whether the out dimension of this model chamber can be smooth for elevator,corridor,gate, whether there is enough space for it in lab.			

