

## SKZ250 Programmable Constant Temperature and Humidity Chamber



For electronic products, Components parts and materials for high temperature, low temperature, humidity and high temperature gradients, temperature and humidity gradient test, with program control function, Can connect to PC.

Type	SKZ250-1	SKZ250-2	SKZ250-3	SKZ250-4	SKZ250-5	SKZ250-6	SKZ250-7
Working size (mm)	400x450 x550	500x500 x600	500x600 x750	600x800 x850	800x1000x 1000	1000x1000 x1000	1000x1500 x1000
Temperature Range	0-100℃						
Temperature Performance	Fluctuation $\leq \pm 0.5$ °C, uniformity $\leq 2$ °C						
Humidity range	20% R.H, 30% R.H ~ 98% R.H						
Humidity Performance	Fluctuation $\leq \pm 1 \sim 2\%$ R. H, uniformity $\leq 3 \sim 4\%$ R. H						
Heating and cooling rates	Heating 3 ~ 5 °C / min, cooling $\geq 1$ °C / min (average)						
Temperature and humidity control	Japan OYO-FK5461, FK5481, 7756P, U8256; U.S. Honeywell, programming LCD, remote control						
Refrigeration units	Original "Tai", "Copeland", "Torino" Compressor (group)						
Cooling method	Air, water						
Liner material	Grade stainless steel plate						
Insulation material	Fine glass insulation cotton, polyurethane						
Standard configuration	Conducting observation window defrost function lighting, stainless steel sample holder, $\Phi 50$ mm standard lead hole						
Standard	IEC 60068-2-1, IEC 60068-2-2, IEC 60068-2-78, IEC 60068-2-30, IEC 60068-3-5						