



3VC2-2000VA



3VC2-3000VA



3VC2-5000VA

1. Application

SVC2 automatic voltage stabilizer consists of contact voltage regulator, sampling control circuit and servomotor as well. It has excellent features, such as small waveform distortion, high efficiency, high power factor, free from the effect or frequency variation of supply. It can be widely used in most situations where the voltage stabilization is required.

2. Specification

Input voltage	150V-250V
Output voltage	220V \pm 3%, 110V \pm 3%
Frequency	50HZ/60HZ
Response time	<1sec. (against 10% input voltage deviation)
Efficiency	>90%
Ambient temperature	-10°C~ \pm 40°C
Relative humidity	<90%
Waveform distortion	Non-lack fidelity waveform
Power factor cos Φ	0.8
Insulation resistance	>5M Ω

3. Outline and packing

Type	Outline(cm)		
	L	W	H
SVC ₂ -500VA	220	220	65
SVC ₂ -1000VA	240	240	87
SVC ₂ -1500VA	240	240	87
SVC ₂ -2000VA	275	250	125
SVC ₂ -3000VA	275	250	125
SVC ₂ -5000VA	340	350	160
SVC ₂ -7000VA	340	350	160