

SVC-S

(super-thin type) high accuracy full-automatic
ac voltage stabilizer



General

SVC - S(super -thin type)series single -phase voltage stabilizer also is developed on the basis of SVC, it has excellent performance and smart appearance, is a first-class product that is very thin and portable.

Application

For office equipment, test equipment, medical equipment, industrial automation equipment, household appliance, lighting system, communication system, etc.

Performance

Input voltage	Single-phase 140V-250V
Output voltage	Single-phase 220V and 110V
Accuracy of voltage stabilization	220V 3% and 110V 6%
Frequency	50Hz/60Hz
Adjusting time	<1s (when input voltage has a change of 10%)
Efficiency	90%
Over-voltage protection	246V 4V
Ambient temperature	-5 - +40
Relative humidity	90%
Waveform distortion	No additional waveform distortion
Load power factor	0.8
Dielectric strength	1500V/min
Insulation resistance	2M

Model and spec

Spec(KVA)	Product size D W H(cm)	Package size D W H(cm)	Weight (kg)	Qty
SVC-S0.5	26 19 8	48 32 38	3.7	6
SVC-S1	27 21 9	51 33 29	5.7	4
SVC-S1.5	27 21 9	51 33 29	6	4
SVC-S2	32 26 16	36 31 21	10.5	1
SVC-S3	32 26 16	36 31 21	13	1
SVC-S5	43 38 16	50 46 23	23	1