

SVC-H/O/P

(luxurious type) high accuracy full-automatic
AC voltage stabilizer



General

SVC-H series single-phase voltage stabilizer not only bears all characteristics of SVC, but also has advantages of luxurious appearance, strong protection functions like over-voltage protection and under-voltage protection, besides, it is provided with selection for delay time, it is really an economical product with high ratio of performance and price.

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 changes for 10%)
Efficiency	90%
Over-voltage protection	246V 4V
Delay time	Long 5min 2min, short 5s 2s
Ambient temperature	-5 -+40
Relative humidity	90%
Waveform distortion	No additional waveform distortion
Load power factor	0.8
Dielectric strength	1500V/min
Insulation resistance	∞

Model and spec

Spec.(KVA)	Product size D W H(cm)	Package size D W H(cm)	Weight (kg)	Qty
SVC-H/O/P 0.5	22 14 20	39 29 47	4	1
SVC-H/O/P 1	23 14 20	39 31 47	5	1
SVC-H/O/P 1.5	23 14 20	39 31 47	5.5	1
SVC-H/O/P 2	28 14 20	39 35 47	9.5	1
SVC-H/O/P 3	34 21 29	42 29 36	10.5	1
SVC-H/O/P 5	40 21 29	48 29 37	15	1
SVC-H/O/P 8	24 42 33	36 52 44	25	1
SVC-H/O/P 10	24 42 33	36 52 44	26	1

