

SVC THREE-PHASE AUTOMATIC VOLTAGE REGULATORS

General

SVC series three-phase stabilizer is the combination of high-function single-phase stabilizer. The incoming power of the power network is three-phases four wires system in system, the output power also three-phases four wires with three electric meters to separately indicate three-phase, and shift switch and voltage meter to shifting and surveying each phase.

Application

Computers, test equipment, lighting systems, safety alarm systems, X-ray systems, communication systems, medical equipment, duplicators, stereo sound equipment, industrial automatic equipment, color film developing equipment, digital control machine tools, checkout equipment, TV sets, office appliances.

Technical index

Input voltage	280V~450V
Output voltage	380V±3%
Phase	three-phase
Frequency	50~60Hz
Debug time	>15V/sec
Max	1.5 3 4.5 6 9 10 20 30 50KVA
Output current	2 4 6 8 12 20 40 68A
Delay	Short Delay 3-7sec
Ambient temperature	-5~+40
Temperature rise	<60 (full load)
Relative humidity	<90%
Waveform distortion	Non-waveform distortion
Efficiency	>95%

Technical Parameter

Model	Product Size(cm)	Packing Size(cm)	Weight(kg)	Qty
SVC-1.5	40x36x17	52x48x28	18	1
SVC-3	42x38x19	54x50x31	23	1
SVC-4.5	42x38x19	54x50x31	27	1
SVC-6	37x28x68	48x40x78	39	1
SVC-9	35x33x78	48x45x90	48	1
SVC-15	43x38x73	55x51x90	85	1
SVC-20	43x51x91	64x55x106	124	1
SVC-30	43x51x91	64x55x106	131	1
SVC-45	65x43x95	78x55x110	197	1
SVC-60	77x55x100	90x67x115	260	1
SVC-80	77x55x100	90x67x115	290	1
SVC-100	77x55x100	90x67x115	350	1

