

SVS

500~10000VA

AC Automatic Voltage Regulator

SVS series

Precision Servo Motor Type



Main Features

- Servo Motor Type
- High efficiency transformer
- Well-selected reliable components
- Full protection design
- Delay function integrated
- Dual Digital Meter Display

Technical Specifications

SVS Series

Input	Input Voltage Range	140~260Vac
	Input Frequency	50/60Hz
Output	Output Voltage	220/230 Vac
	Output Accuracy	± 2%
Efficiency		98%
Phase		Single Phase
Displayer	Input Voltage	Digital (LED)
	Output Voltage	Digital (LED)
Indicator	Green LED	In-line
	Yellow LED	Output is delaying
	Red LED	Output is cut off, when input voltage is out of range or transformer is overheating
Protection	High Voltage Protection	Yes, output is cut off
	Low Voltage Protection	Yes, output is cut off
	High Temperature Protection	Yes, output is cut off
	Short Circuit Protection	Yes, input is cut off
	Overload Protection	Input cut off (Optional)
Delay Time		6s~180s selectable
Certification		CE (LVD+EMC)
Environmental	Operation Temperature	0°C~40°C
	Storage Temperature	-15°C~45°C
	Operation Relative Humidity	10%~90% RH, non-condensing
	IP Class	IP20

Model No.	Capacity (VA / W)	Output Connector	Cooling Mode	Machine Size (D x W x H mm)	Net Weight (kgs)
SVS-500	500 / 300	Socket	Natural	260 x 160 x 150	3.9
SVS-1000	1000 / 600	Socket	Natural	260 x 160 x 150	4.5
SVS-1500	1500 / 900	Socket	Natural	280 x 170 x 160	5.8
SVS-2000	2000 / 1200	Socket	Natural	280 x 170 x 160	7.0
SVS-3000	3000 / 1800	Block terminal	Natural	350 x 220 x 206	12.2
SVS-5000	5000 / 3000	Block terminal	Natural	350 x 220 x 206	13.6
SVS-8000	8000 / 4800	Block terminal	Fan	465 x 280 x 230	24.0
SVS-10000	10000 / 6000	Block terminal	Fan	465 x 280 x 230	31.0

Contact Details

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