



SOLIVIEW TECHNOLOGY LIMITED

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SVR-1P Single Phase Servo AC Automatic Voltage Stabilizer



- 100% full power capacity, entire copper wire production.
- CPU smart control design, can be applied to any load.
- Main Control PCB adopts SMT patch process.
- Electronic components adopt original imported brands.
- LED digital display, easy setup with menu button.
- Overload, Under/Over Voltage, Short Circuit, Bypass protection.
- Remote control(Optional)

Item	SVR-1P					
Capacity (KVA)	1K	2K	3K	5K	7.5K	10K
Control Method	Servo Motor (CPU Digital Circuit)					
Input						
Rated Voltage	1 x 220VAC (1Phase + N)					
Voltage Range	150VAC ~ 260VAC					
Frequency	50/60 Hz					
Output						
Rated Voltage	1 x 220VAC (1phase + N)					
Stabilizing Accuracy	±2%(±2%~ ±5% Adjustable)					
Power Factor	PF≥1					
Efficiency	≥98%					
Response time	≤0.5S					
Delay time(When it is on)	≤5s (Optional)					
Waveform Distortion	≤1%					
System Protection						
Over Voltage	cut off the output in 3~5s when output voltage is higher than 10% (adjustable)					
Under Voltage	cut off the output in 3~5s when output voltage is lower than 15% (adjustable)					
Overload	Cut off the ouput in 3~5s.					
Phase Dislocation	N/A					
Phase Loss	N/A					
Short Circuit	Cut off the output power.					
Bypass	When the AVR fails or is repaired, the power transfer to bypass manually or automatically.					
LED Screen Display						
Input Voltage	Real-time display of the input voltage					
Output Voltage	Real-time display of output voltage					
Output Current	Real-time display of working current					
Working Status	AVR, Bypass, Fuse Blown, Over-voltage, Under-voltage,Over-load etc.					
Others						
Cooling System	Air					
Insulation Resistance	≥2MΩ					
Voltage-endurance	The whole machine has no breakdown, no flashover for 2000VAC/min to ground.					
Noise	<65dB/m					
Environmental Requirement						
Working Temperature	0°C -45°C (No condensation)					
Working Humidity	20% -90%					
Dimension						
Size WxDxH(mm)	200×220×200	243×342×280			303×402×320	
Net Weight (KG)	7KGS	9KGS	14.5KGS	18KGS	26KGS	30KGS
Gross Weight (KG)	8KGS	10KGS	16KGS	20KGS	28KGS	32KGS
Product specifications are subject to change without further notice.						



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Reference Photos



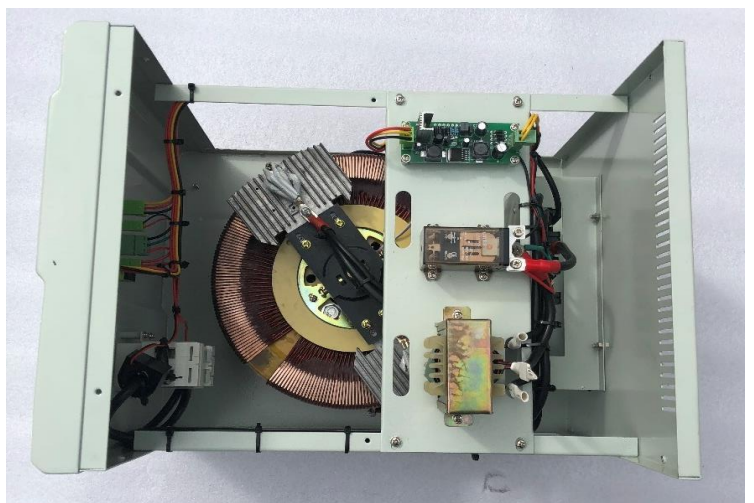
Front



Back



Front-Right



Inside



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