

SVC S 5001

5KVA Automatic Servo Voltage Stabilizer

DESCRIPTION :

The SM Professional SVC S 5001 is a compact 5KVA Automatic Servo Voltage Stabilizer with a Digital Display designed to provide a clean, regulated AC power supply to electronic audio equipment in environments with unreliable, fluctuating mains supply.



FEATURES :

- 5KVA/5000W stabilizer specially designed for audio equipment.
- Over and under voltage correction - automatically regulates in both conditions.
- Wide input voltage range for Indian conditions (140-260V).
- Accurate voltage control.
- High Overload Capability.
- Generator suitable Design
- Short circuit protection.
- No waveform distortion.
- Voltmeter displays output voltage - no more 'drop' during bass thumps.
- Digital voltage and current meter display.
- Low noise operation.
- Less than 1 sec stabilization time.
- Compact size and sturdy mechanical build quality.

SPECIFICATIONS :

Series	SVC Series
Output Voltage	Single Phase 230V $\pm 3\%$
Frequency	50-60Hz
Voltage Stabilizing Time	< 1sec
Operating Temperature Range	-5 degC to +40 degC
Efficiency	> 97%
Similar	299
Recommended	191

Specifications from the official SM Professional literature. Issued for customer reference.