## SAR

## ELECAL





## 1.Application

SVC(LED)(Three) automatic regulator voltage consists of contact voltage regulator, sampling control circuit and servomotor as well. It has excellent features, such as small waveform distortion, high efficiency, high power factor, free from the effect or frequency variation of supply. It can be widely used in most situations where the voltage stabilization is required.

## 2. Technical specification

Frequency	Regulating Time	Temperature Rise	Withstand Voltage	Low Voltage Protection	Over Voltage Protection	
50-60Hz	Less Than 0.5	<60°C	Accord With Ministry Issued Standard	Output 100V/160V	Output 270V/260V	
Model	Range	Input Civil Power Voltage(V)	Output Precision of Stabling Voltage			
	Current	160-260		220V±5%		
0.5KVA To 5KVA	Over-Low Voltage	130-270	220V±8%			
	Special Over-Low Voltage	100-270	220V±10%			
	High Precision of Stabling Voltage	160-270	220V±3%			