



Automatic Voltage Stabilizer

เครื่องควบคุมแรงดันไฟฟ้าอัตโนมัติ

Three Phase

[www.u-pt.com](http://www.u-pt.com)



# AVR-SC Series

## Application

- Computer System
- Test equipment
- Light system
- Safe alarm system
- Ray equipment
- Medical equipment
- Copy machine
- Robotic systems
- CNC & laser wire cut
- Financial & securities
- Stereo equipment
- Numerical control machine tools
- Industrial automation equipment
- Color and drying equipment
- Test equipment
- Hi-Fi equipment
- Automation & plc
- Industrial equipment



# AVR-SC Series Automatic Voltage Stabilizer / Regulator

## Specification :

MODEL	AVR-SC-					
	6	10	15	20	30	45
	KVA					
<b>Three Phase 380 / 400Vac ( ELECTRONIC SERVO )</b>						
<b>INPUT :</b>						
Input voltage	380, 400V+15/- 30% (3P4W+ GND) (Option 200, 220V 3P3W)					
Input frequency	50 /60Hz					
<b>OUTPUT :</b>						
Output voltage	380, 400V+/- 1% (3P4W+ GND)					
Output frequency	50 /60Hz					
Wave form	No additional wave from distortion					
Response time	1s					
Efficiency	≥90%					
<b>PROTECTION SYSTEM :</b>						
Voltage protection	Over & Under voltage					
Over load protection	120% of power rating and shut down					
Over temperature	120°C±10°C					
Delay time	Long time (255 Seconds) / Short time (5 Seconds)					
Filter	EMI & RFI					
Insulation Resistance	>2MΩ					
<b>FEATURES :</b>						
Display	LED Display can be show Input & Output voltage, Load usage, Time Delay, Normal, Working, Protection					
Ambient temperature	-15°C - 45°C					
Relative humidity	<95%					
Noise	<50 dB					
Dimension (W x D x H) cm	32 x 33 x 78	36 x 37 x 103			56 x 45 x 131	
Weight (kg)	62	75	85	108	175	

\* Specification are subject to change without prior notice.

STD. 27-04-17



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Distributor / Dealer