



## THREE PHASE SERVO MOTOR TYPE VOLTAGE STABILIZER (260 -490) AC VOLTAGE INPUT

SVC/TNS VERTICAL TYPE THREE PHASE AUTOMATIC VOLTAGE REGULATOR

### OVERVIEW

Get RILSO POWER Three Phase voltage servo stabilizer today, and say good bye to low / high fluctuating voltage supply and protect your home and office from electrical damage. To begin with, it comes with a wide range of input voltage from (260-490) VAC, and a constant output voltage of 380V, thus providing a stabilizer voltage supply and protecting all electrical appliances in your premises: Air conditioner, Fridge Freezers, TV, Home Theatre, DVD, Satellite Decoder, Electronics, Lights, Fans, Washing Machine, Microwave, Pumping Machine, Photocopier, Printer, Desktops, Notebooks, etc.

### FEATURES

- Servo Motor Control
- Stepless voltage regulation over a wide range
- wide input voltage range (260 - 490)VAC
- Steady output voltage 380V +/-2%
- Surge protection voltage stabilizer
- Informative LED-display
- Low/High voltage power Protection

### APPLICATION

- Home Appliances
- Office Equipment and Industrial Use
- Telecommunication and Data Center
- General use



## TECHNICAL SPECIFICATION

Model	Paraters	RP260-T-20KVA	RP260-T-30KVA	RP260-T-50KVA	RP260-T-100KVA
Power Rating	Power Rating (VA)	TNS- 20000VA	TNS-30000VA	TNS- 50000VA	TNS-100000VA
	Power Rating (W)	20000 Watt	30000 Watt	50000 Watt	100000 Watt
Input	Phase	Three Phase			
	Voltage	AC260V-490V			
	Frequency	50Hz/60Hz			
Output	Voltage	AC380V +/-2%			
	Frequency	50Hz/60Hz			
	Power factor	100%			
Function	control type	Servo Motor + Toroidal Transformer System			
	High/Low Volt protection	Yes			
	Short Circuit Protection	MCB			
	Temperature Protection	Yes			
Material	Transformer Materials	100% copper Material			
Efficiency	AC-AC	90%			
Environmental	Ambient temperature	-10°C - +45°C			
	Winding temperature	Less +85°C Under full load			
	Humidity	<90%			
Physical	Weight(kg)	98	108	155	225
	Dimmension(mm) L*B*H	500*540*980	500*540*980	530*640*1310	640*720*1480
	Enclosure	Ip45			
Warranty	Warranty	18 months			