

starvolt

VOLTAGE STABILIZER



Computer
Multimedia System



Lighting
Equipment



Medical
Monitoring System



TV
Audio System



Industrial Machine





APPLICATION

- LIGHTING EQUIPMENT
- COMPUTER & MULTIMEDIA SYSTEM
- TV AND AUDIO SYSTEM
- AIR CONDITIONING
- MEDICAL EQUIPMENT
- HOUSE APPLIANCES
- INDUSTRIAL MACHINE
- TELECOMMUNICATION

Starvolt Voltage stabilizer is designed and produced by adopting Japanese and European technology. These two combined technology make Starvolt really stand out among other competitors in terms of quality, reliability, price and 24 hrs ready spare parts. Starvolt's engineers are well trained in our assembly line and a classroom lecture before qualified as a field engineer. At Starvolt, you don't just get a quality stabilizer but also a piece of mind.

SPECIFICATION	SINGLE PHASE	THREE PHASE
Input Voltage	50V-130V / 150V-250V	160V-250V / 310V-430V
Output Voltage	110V ± 2% / 220V ± 2%	220V ± 2% / 380 V ± 2%
Frequency	45 Hz - 60 Hz	
Response time	Within 1 Second against 10 % input voltage deviation	
Efficiency	Better than 98% (input voltage 18V, output voltage 22V and rated load)	
Ambient Temperature	- 5°C - + 40°C	
Ambient Humidity	Less than 90% (relative humidity)	
Temperature rise	Less than 75° (input voltage 180V, output voltage 220V and at rated load)	
Cooling System	Convection - cooled	
Control System	AC - DC Servo Motor	
Dielectrical Strength	3000 V for 1 Min	

SINGLE PHASE ST 500 VA - 15 KVA

NO.	MODEL	Amp	Dimension (mm)			Weight (Kg)
			D	W	H	
1	ST - 500 VA	2.5 A	175	190	140	6
2	ST - 1 KVA	5 A	205	225	160	7
3	ST - 2 KVA	9 A	365	296	238	14
4	ST - 3 KVA	13.6 A	420	325	340	17,5
5	ST - 5 KVA	22.7 A	480	355	215	32
6	ST - 7.5 KVA	34 A	550	350	310	47
7	ST - 10 KVA	45 A	550	350	310	50
8	ST - 15 KVA	67 A	495	420	800	60

THREE PHASE STT 6KVA - 800 KVA

NO.	MODEL	Amp	Dimension (mm)			Weight (Kg)
			D	W	H	
1	STT - 6 KVA	10 A	350	310	670	48
2	STT - 9 KVA	16 A	390	315	765	60
3	STT - 15 KVA	20 A	465	585	1000	102
4	STT - 20 KVA	25 A	465	585	1000	125
5	STT - 30 KVA	40 A	465	585	1000	150
6	STT - 45 KVA	63 A	635	515	1040	235
7	STT - 60 KVA	100A	635	515	1040	250
8	STT - 75 KVA	125A	665	555	1230	268
9	STT - 100 KVA	150A	665	555	1235	310
10	STT - 120 KVA	175A	995	1300	1835	756
11	STT - 150 KVA	225A	995	1300	1835	880
12	STT - 200 KVA	300A	750	1040x2	1930	925
13	STT - 250 KVA	350A	1000	1395	1990	975
14	STT - 350 KVA	500A	900	1000x2	1930	1450
15	STT - 500 KVA	750A	750	1300x2	1800	2100
16	STT - 800 KVA	1200A	800	1050x4	1800	3050

CONTACT US :