## Sollatek Voltage Stabiliser (SVS)



The Sollatek SVS corrects the voltage when it is 'BAD'. It will reduce high voltage and increases low voltage. Thereby your appliances will not be subjected to damaging voltage. Furthermore, the SVS has a number of <u>features</u> built into that makes it the best Stabiliser money can buy.

You can also download the SVS  $\underline{\mbox{brochure}}$  by clicking on the image below.



Protects your	Special Features	
<ul> <li>Fridges</li> <li>Freezers</li> <li>TV/Hi-Fi</li> <li>Air Conditioners</li> <li>Computers</li> <li>All electrical &amp; electronic equipment</li> </ul>	<ul> <li>Microprocessor controlled Stabiliser</li> <li>2 year world-wide warranty</li> <li>British design &amp; manufacture</li> <li>Very Wide input range (145-290V) or (73V-145V for a 110V system)</li> <li>Excellent Output stability (better than most international standards)</li> <li>Includes surge &amp; spike suppression</li> <li>Extremely fast response</li> <li>Silent in operation</li> <li>Incorporates <u>AVS</u> function</li> <li>Incorporates TimeDelay feature.</li> </ul>	

## General features of the Sollatek SVS range;

Feature	Description	Advantage	
Type of control	Micro processor	Reliable, accurate operation	
Input Range	-25% to +15%	This wide range is ideal and sometimes essential for parts of the world where the voltage is extremely erratic.	
Output Accuracy	+/-6%	Sufficient for almost all application as this is still better than most utilities can provide.	
Correction Speed	750Volts / Second	Essential for sensitive electronic loads	
Response	Within 15 Millisecond		
kVA Rating	Available in single phase up to 100Amps.	Versatile range for all applications domestic, office and single phase industrial applications.	
Wave form distortion	None		
Switching	Relay switching	Faster correction in comparison to outdated motorised technology	
Frequency	45-88Hz. Down to 30Hz for short duration to cope for Genset starting		

## looking for even higher specifications? click here

The SVS Protects Against;	And provides protection for;
Sags & brown outs	
Over Voltage	

Under Voltage		
Voltage Fluctuations	]	TV, Video, Hi-Fi Computers, Fax machines and all office equipment. PABX, Satellite equipment, Fridges,
Surges & Spikes	11 1	
Extreme Over-voltage*	11 1	Coolers, Freezers and Air conditioners
Extreme under-voltage*		
* Provided where the AVS function is	incorporated (single	e phase models up to 5kVA. For full

\* Provided where the <u>AVS</u> function is incorporated (single phase models up to 5kVA. For full specifications please refer to the brochure)

Switchers	<u>Guards</u>	Suppressors	Stabilisers	<u>UPS</u>
	<u>home</u>		Voltage Protection	