

# SERVO STABILIZER

**S-POWER**<sup>®</sup>  
Series

**SERVO STABILIZER**  
CAPACITY : 500VA - 2000 KVA  
AIR COOLED & OIL COOLED  
IP 20 CABINET

12 Months  
Warranty



## SPECIALY DESIGN FOR



HOSPITAL



INDUSTRIAL



BANK



OFFICE & OTHER AREA

Quality / Reliability / Durability

[www.spowerstech.com](http://www.spowerstech.com)

# Technical Specifications

Made in india



## S-power Stabilizer

Standard	: ISO 9001-2000
Rating	: 2KVA to 100KVA Single phase : 6KVA to 2000KVA Three phase
Input Voltage Range	: Single phase a) 80 - 280 Volt b) 130 - 280 Volt c) 160 - 280 Volt } Other Spec. also available : Three phase a) 155 - 500 Volt b) 240 - 500 Volt c) 270 - 500 Volt d) 300 - 500 Volt
Output Voltage Range	: Single phase a) 220 Volt +/- 1% b) 230 Volt +/- 1% : Three phase a) 380 Volt +/- 1% b) 400 Volt +/- 1%
Output Waveform	: True to Input
Freequency	: 45 - 60 Hz
Response Time	: Less then 10 m.sec.
Voltage Correction Speed	: 40 Volt to 100 Volt per. sec.
Correction Method	: Stap-less correction through Variable Transformer
Type of Cooling	: Natural Air/Oil Cooled
Efficiency	: More then 97% to 99%
Control Circuits	: Fully Automatic IC Based Solid Statem, Glass : Epoxy control card for easy on line serviceability
Duty Cycle	: 100%
Operation/humidity	: Fully automatic/Manual /humidity <95%
No Load Loss	: Less than 1%
Compactibility to DG set	: Specially designed for faithfully operation : on Main and as well as DG
Suitable	: Suitable for Three phase Unbalanced/ Balanced : supply and Load.
Operating Temperature	: 10°C to 60°C
Additional Facility	: 110 Volts Output can also be given.
Efficiency	: More than 98% To 99%



**Oil Cooled  
2 KVA - 2000 KVA  
DIGITAL / ANALOG DISPLAY**



**Air Cooled  
10 KVA - 80 KVA**



**Air Cooled  
1 KVA - 15 KVA**



**Automatic  
Voltage Regulator  
AVR / AVS**

Specifications

INPUT	OUTPUT	FEATURES
160-260 VAC	200-240 VAC	DOUBLE STEP
130-280 VAC	200-240 VAC	THREE STEP
90-280 VAC	200-240 VAC	FIVE STEP

**Mktg & Mfd By :**

**Spower B.P.E. Pvt. Ltd**

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**Dealer :**

**Also we will be provide specification on your demand**