

Capacity	3 – 10 KVA	12 – 300 KVA	350 – 1000 KVA
Type of Cooling	Air Cooled	Air Cooled & Oil Cooled	
Input Voltage	360 - 470 V, 340 - 470V, 320 - 470V, 295 - 470V, 360 - 510V, 340 - 500V Other Voltage Range can be made as per request		
Output Voltage	415 +/- 1% , 400 +/- 1% , 380 +/- 1% Specialized 220 +/- 1%		
Output Regulation	1.00%		
Input Frequency Range	47 - 53 Hz		
Waveform Distortion	Nill		
Efficiency	> 98%		
Correction rate	25 – 70 V/ sec		
Feedback Control Type	- Modular Control for Each Phase - Centralized Micro Controller Based		
Servo Motor Type	AC Synchronous Rugged Type High Torque		
Metering	Voltmeter	Digital VAF Meter	Digital VAF Meter
LED Indications	Under Volt, Over Volt, Trip, Single Phasing, Input ON, Output ON, Over Load		
Input Side MCCB	Standard	Standard Upto 150 KVA	Optional
Output Side Contactor	Standard	Standard Upto 150 KVA	Optional
Auto / Manual System	Standard	Standard	Standard
Single Phasing Prevention	Standard	Standard	Standard
DG Compatibility	Standard	Standard	Standard
Enclosure Type	IP21	IP21 & IP 54	IP21 & IP 54
Optional Accessories	Bypass Switch, RFI EMI Filter, Phase Reversal, OVCD Neutral Protection		
Each Stabilizer can be Customized with Voltage Range, Capacity, Switchgears and Accessories			
All Stabilizers are Manufactured at True KVA Ratings with High Grade Materials considering 0.8 PF for safety.			