



Total Power Conditioners

Servo Stabilizer

Description	: Single phase/ Three Phase.
Capacity	: 1KVA- 1000KVA(Air & Oil Cooled).
Application	: Suitable for Unbalanced type Load.
Input	
Voltage	: 170V 270V/ 295V - 465V.
Output	
Voltage	: 230V/ 415V.
Stability	: 225 – 235/ 390-420V.
Frequency	: 50Hz +/- 3Hz.
Regulation	: +/- 1%
Correction Rate	: 60V/Sec.
Wave Form	: Pure Sine Wave(Same as Input)
Efficiency	: Above 98%
Duty Cycle	: Continuous
Time Delay	: 10 Sec.to 3 Min.
Servo Drive	: Heavy Duty Synchronous Motor with Fuse.
Load Power Factor	: Suitable for any load
Lamination type	: CRGOLamination.
Insulation	: Class'B'.
Mode of Controls	: Auto/Manual.
Indications	: Input/Output/Input Low/Input High.
Protections	: Low-High Voltage/Short Circuit/Over Load/Single Phase
Prevention.	
Meters	: To measure Volts @R,Y,BPhasesat I/p.
Type of Cooling	: Natural Air/Oil.
Humidity	: 0-45°C.
Optional Features	: Wide Range/Digital Meter/Current Meter.