

**Servo Voltage Stabilizer (ALSO ON DGS&D R/C)**

TYPE	SINGLE PHASE	30 BALANCE LOAD	30UNBALANCE LOAD
INPUT VOLTAGE RANGE	160 V- 260 V AC	300 V - 460 V AC	
KVA RATING CAPACITY	0.5, 1,2, 3.15, 5, 8, 10, 16, 20, 25, 31, 5, 40, 50, 100, 125, 150, 200, 300 & 350 KVA	3, 5, 10, 15, 20, 25, 30, 40, 50, 80, 100, 125, 150, 200, 300, 400, 500, 600, 1000 upto 2000 KVA	
OUTPUT VOLTAGE	225V - 230V AC Settable	400V - 415V AC Settable	
RATED OPERATING FREQUENCY	50 HZ	50 HZ	
METERING	72 mm to 100 mm Dial Accuracy 1.5 Voltmeter with Selector switch to indicate Input and output Voltage.		
INPUT/ OUTPUT CONNECTION UPTO 2 KVA OVER 2 KVA	15 Amps. Plug and socket Terminal for input & output Connections		
INDICATOR	Mains 'ON' pilot lamp on front panel, Low, and High limit indicator of Dimmer on front panel.	Mains pilot lamp on each phase Low and High limit indicator of Dimmer on front panel. Oil indicator will be there	
MANUAL CONTROL	Provision for manual control of output.	Provision for manual control of output on each phase.	
COOLING AIR COOLING OIL COOLING	0.5-10 KVA 15 KVA - 350 KVA	2.5-30 KVA 40 KVA - 2000 KVA	
OUTPUT VOLTAGE REGULATION	±1%	±1%	
RATE OF CORRECTION	20 Volts/ Second	30 Volts/ Second	
EFFICIENCY	More Than 95%		
Duty Cycle	-----100%-----		
SPECIFICATIONS	IS : 9815 (Part 1)/ 1994 (Reaffirmed 1999)		