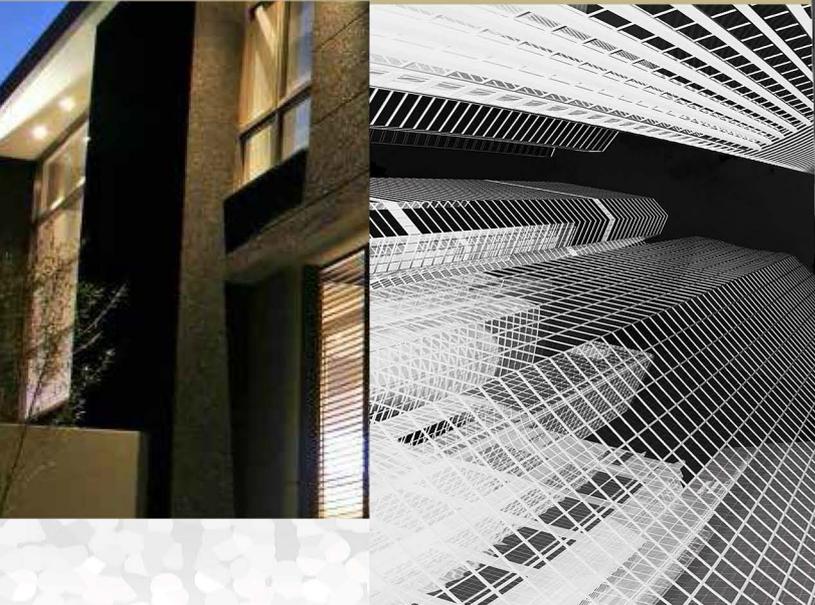


STATICA SERIES

STATIC VOLTAGE
STABILIZERS
30 - 2000 kVA





STATICA SERIES

Threephase Static Voltage Stabilisers are;

- Multi-tap auto transformer.
- Microprocessor control system.

- 3 phase in / 3 phase out
- Sensitive and fast TRUE RMS rading modul
- In 20 mili second reading
- Fast regulation module
- Improvable output regulation structure
- Reading power parameters
- Modular card structure
- Maintenance free structure
- Ability to work under whatever with $\cos \mu$ load
- Ability to discriminate Non-Linear load and short circuit
- In the case of short circuit it prevents blowing of fuse
- Reoperating from short circuit
- 2 years warranty
- 10 years spare parts support



Statica Series

Specifications																			
MODEL	3310	3315	3320	3330	3345	3360	3375	33100	33120	33150	33200	33250	33300	33400	33600	33800	331000	332000	
Power kVA	10	15	20	30	45	60	75	100	120	150	200	250	300	400	600	800	1000	2000	
Regulator Input																			
Input Voltage Band Width	300-480 VAC																		
Operation Frequency	47 / 65 Hz																		
Line Input Protection	Overcurrent thermic fuse and sudden overburden protection																		
Regulator Output																			
Output Voltage	380 / 400 / 415 VAC +N ± 3% to 4%																		
Overloading	10 Sec. 200% Load / 500% Load 20 ms																		
Correction Speed	1000 Volt / Sec.																		
Options	Phase rotation protection, neutral protection, surge protection, thermic magnetic breaker, modbus.																		
Output Protection	Short circuit, overburden, overcurrent electronic protection, protects load via opening control																		
Working Principle																			
	Microprocessor controlled, full automatic, static, semi conductor electronic structure																		
Control Panel																			
Display and Buttons	Display Screen																		
Alert Message	Input Low / Hi, Output Low / Hi, Over temperature (Smart Fan System)																		
Meas.Value Monitorization	Output Voltage, Mains Voltage																		
Out. Up. Protect. Limit	Standard																		
Out. Sub. Protect. Limit	Standard																		
Regulation Voltage	Standard																		
General																			
Total Efficiency	> 97% (Full Load)																		
Mechanical ByBass	"Manually Controlled Line - CAM SWITCH Selects Voltage Regulator" Switch Turn On / Off																		
Protection Level	IP20 (IP65 optional)																		
Environmental																			
Working Temperature	-10 °C / 40 °C																		
Storage Temperature	-25 °C / +60 °C																		
Relative Humidity	<95%, DIN (40040)																		
Working Altitude	<3000m																		
Noise Level	<55 dB																		
Dimensions																			
HxWxD	117 x 41 x 64	117x41x68	127x41x68	138 x 50 x 68	142 x 60 x 88	145 x 120 x 195	160 x 140 x 120	175x180x120	195 x 240 x 154										
Weight	130	170	130	130	170	210	230	250	270	300	760	830	900	1000	1100	1150	1650	3300	3500



The company reserves the right to change specifications and designs without notice.

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