

Servomotor Threephase Voltage Stabilizer 15KVA / 20KVA / 30KVA

- Three phase independent regulation.
- Pure sine wave output.
- Wide AC input voltage range 225-450V.
- Isolated manual bypass switch.
- Full Protection: over / under voltage, overload, overheat, buzzer alarm.
- 3 Digital displays: input / output voltage, load current, possible errors and more.
- Selectable delay time: 6 / 180 seconds.



Specifications			
Model	TED 15K3SVC	TED 20K3SVC	TED 30K3SVC
Power	15000VA / 12000W	20000VA / 16000W	30000VA / 24000W
Input			
Voltage / Frequency Range	225V - 450V AC / 50Hz - 60Hz		
Input Connection	Terminal Block		
Efficiency	98%		
Output			
Voltage / Frequency Range	400V AC / 50Hz		
Output Receptacle	Terminal Block		
Response Time	< 1 second		
Waveform / Power Factor	Pure Sine Wave / 0.8		
Overload Capability	180 seconds 120% / 30 seconds 150% / 10 seconds 200% / 5 seconds 300%		
Precision	1-3%		
General Characteristics			
Protection	Over voltage / Under voltage / Overload / Overheat / Buzzer Alarm		
Ingress Protection	IP20		
Insulation Voltage	1500V / 60 seconds		
Resistance	>5mOhms		
Noise level	<53dB at 1m distance with full load		
Dimensions DxWxH	545 x 230 x 430 mm		
Net Weight	38 kg	46 kg	74 kg
Operating Humidity	10-102% non-condensing		
Operating Temperature	0°C ~ + 40°C		

Due to continuous product improvements, program specifications are subject to change without notice

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