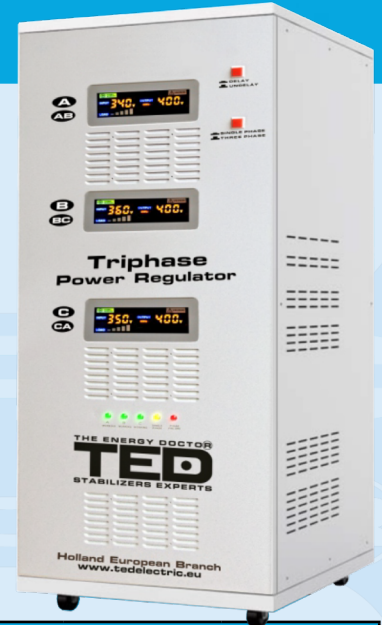


Servomotor Threephase Voltage Stabilizer 45KVA - 200KVA



- Three phase independent regulation.
- Pure sine wave output.
- Wide AC input voltage range 242-520V.
- 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.
- 4 wheels for easy transportation.

Specifications							
Model	TED45K3SVC	TED62K3SVC	TED82K3SVC	TED102KSVC	TED120K3SVC	TED150KSVC	TED200KSVC
Power (VA)	45kVA	62kVA	82kVA	102kVA	120kVA	150kVA	200kVA
Power (W)	36kW	48kW	64kW	70kW	85kW	106kW	142kW
Input							
Voltage / Frequency Range	242V - 520V 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 / 0.7						
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	<55dB at 1m distance with full load			<60dB at 1m distance with full load			
Dimensions DxWxH	705 x 390 x 1095 mm		805 x 390 x 1155 mm		700 x 600 x 1155 mm	955 x 700 x 1155 mm	
Net Weight	132 kg	168 kg	195 kg	220 kg	275 kg	375 kg	470 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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