

APPLICATION

A voltage regulator /Stabilizer designed to automatically maintain a constant voltage level; Single/three phase compensated voltage stabilizer is a contact adjustable automatic voltage compensation high power regulating power device. When voltage from support network is varied due to loading current effected, it automatically regulates the output voltage to ensure the normal function of the varied of electrical & electronic equipments

This product is suitable for small and medium-sized power needs to be regulated power electric equipment, is the industrial production, scientific research and medical and health fields such as ideal regulated power supply, its minimal power consumption, can be continuous use for a long time.



Automatic Voltage Stabilizer 650VA-5000VA, 1 Phase

MAIN FEATURES

- Automatic voltage regulation
- Protection against Low voltage & over voltage
- Wide input voltage range
- Short circuit & over load protection
- Selectable delay time
- Built-in transformer: servo motor
- Analog display

Specifications		650VA	1000VA	2000VA	3000VA	5000VA
Input	Phase	Single phase				
	Voltage	AC 150~250V				
	Frequency	50 Hz				
Output	Voltage	220 ± 3 % (Adjustable)				
	Capacity	520W	800W	1600W	2400W	4000W
	Frequency	50 Hz				
Protection	Under volt	Optional		AC 184 ± 4 %		
	Over volt	Optional		AC 246 ± 4 %		
	Delay	3-7 sec/3-7 Min (Optional)				
	Over load	Yes				
Efficiency	AC-AC	> 95%				
Environment	Humidity	20 % to 90%				
	Temperature	-5° C ~45° C				
Control System	Step less control with servo motor					

Application

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Automatic Voltage Stabilizer 7.5kVA-30kVA, 1 Phase

Main Features

- Automatic voltage regulation
- Protection against Low voltage & over voltage
- Wide input voltage range
- Short circuit & over load protection
- Selectable delay time
- Built-in transformer: servo motor
- Analog display

Specifications		7500VA	10kVA	15kVA	20kVA	30kVA
Input	Phase	Single phase				
	Voltage	AC 160~250V				
	Frequency	50 Hz				
Output	Voltage	220 ± 3 % (Adjustable)				
	Capacity	6000W	8kW	12kW	16kW	24kW
	Frequency	50 Hz				
Protection	Under volt	AC 184 ± 4 %				
	Over volt	AC 246 ± 4 %				
	Delay	3-7 sec/3-7 Min (Optional)				
	Over load	Yes				
Efficiency	AC-AC	> 95%				
Environment	Humidity	20 % to 90%				
	Temperature	-5° C ~45° C				
Control System		Step less control with servo motor				
Cooling system		Natural Air cooled				

Application

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This series can be widely used in industry, agriculture, transportation, post and telecommunications, military, railway, scientific, cultural and other fields of printing equipment, metal processing equipment, production lines, engineering equipment, elevators, medical equipment, computer room, computer control equipment, embroidery, textile equipment, air conditioning, radio and television, hotel and household appliances lighting need to be regulated



Automatic Voltage Stabilizer 3kVA-15kVA, 3 Phase

Main Features

- Large capacity, high precision
- Adopted compensate voltage technology
- Wide input voltage range
- Over voltage protection
- Output voltage three phase auto-balance (individual control)
- With bypass system

Specifications					
Capacity		3kVA	4.5kVA	9kVA	15kVA
Input	Phase	Three phase			
	Voltage	AC 260~430V			AC 280~430V
	Frequency	50 Hz			
Output	Voltage	380V ± 3 % (Adjustable)			
	Capacity	2.4kW	3.6kW	7.2kW	12kW
	Frequency	50Hz			
Protection	Under volt	AC 318 ± 7 %			
	Over volt	AC 426 ± 7 %			
	Delay	3-7 Sec/3-7 Min (Optional)			
	Over load	Yes			
	Bypass	Manual			
	Short phase	Yes			
Cooling system		Natural Cooling System			
Efficiency	AC-AC	> 95%			
Environment	Humidity	20 % to 90%			
	Temperature	-5° C ~45° C			
Temperature		-5° C ~45° C			
Control System		Step less control with servo motor, Individual phase control			

Application

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Automatic Voltage Stabilizer 20kVA-100kVA, 3 Phase

Main Features

- Large capacity, high precision
- Adopted compensate voltage technology
- Wide input voltage range
- Over voltage protection
- Output voltage three phase auto-balance (individual control)
- With bypass system

Specifications		20kVA	30kVA	40kVA	60kVA	90kVA	100kVA
Input	Phase	Three phase					
	Voltage	AC 280~430V			AC 304~456V		
	Frequency	50 Hz					
Output	Voltage	380± 3% (Adjustable)					
	Capacity	16kW	24kW	32kW	48kW	72kW	80kW
	Frequency	50Hz					
Protection	Under volt	AC 318 ± 7 %					
	Over volt	AC 426 ± 7 %					
	Delay	3-7 sec/3-7 Min (Optional)					
	Over load	Yes					
	Bypass	Manual					
	Short phase	Yes					
Cooling system	Natural Cooling System						
Efficiency	AC-AC	> 95%					
Environment	Humidity	20 % to 90%					
	Temperature	-5° C ~45° C					
Control System	Step less control with servo motor, Individual phase control						

Application

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Main Features

- Large capacity, high precision
- Adopted compensate voltage technology
- Wide input voltage range
- Over voltage protection
- Output voltage three phase auto-balance
- With bypass system
- Analog LED, LCD Display

Automatic Voltage Stabilizer 100kVA-400kVA, 3 Phase

Specifications		100kVA	150kVA	200kVA	250kVA	300kVA	350kVA	400kVA
Input	Phase	Three phase						
	Voltage	AC 304~456V						
	Frequency	50 Hz						
Output	Voltage	380± 3 % (Adjustable)						
	Capacity	80kW	120kW	160kW	200kW	240kW	280kW	320KW
	Frequency	50Hz						
Protection	Under volt	AC 318 ± 7 %						
	Over volt	AC 426 ± 7 %						
	Delay	3-7 sec/3-7 Min (Optional)						
	Over load	Yes						
	Bypass	Manual						
	Short phase	Yes						
Cooling system		Natural Cooling System						
Efficiency	AC-AC	> 95%						
Environment	Humidity	20 % to 90%						
	Temperature	-5° C ~45° C						
Control System		Step less control with servo motor, Combined phase control						

Application

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Automatic Voltage Stabilizer 500kVA-2000kVA, 3 Phase

Main Features

- Large capacity, high precision
- Adopted compensate voltage technology
- Wide input voltage range
- Over voltage protection
- Output voltage three phase auto-balance (individual control)
- With bypass system

Specifications		500kVA	600kVA	800kVA	1000kVA	1200kVA	1600kVA	2000kVA
Input	Phase	Three phase						
	Voltage	AC 304~456V						
	Frequency	50 Hz						
Output	Voltage	380 ± 3 % (Adjustable)						
	Capacity	400kW	480kW	640kW	800kW	960kW	80kW	1600KW
	Frequency	50Hz						
Protection	Under volt	AC 318 ± 7 %						
	Over volt	AC 426 ± 7 %						
	Delay	3-7 sec/3-7 Min (Optional)						
	Over load	Yes						
	Bypass	Manual						
	Short phase	Yes						
Cooling system		Natural Cooling System						
Efficiency	AC-AC	> 95%						
Environment	Humidity	20 % to 90%						
	Temperature	-5° C ~45° C						
Control System		Step less control with servo motor, Combined Phase Control						