



Servo Voltage Stabilizer

SBW Three Phase AVR

SBW 15-1500 KVA 20 Items



SERVO VOLTAGE STABILIZER

Model : SBW 15-1500 KVA

Power: 15-1500 KVA

Maintenance free, better equipment protection, more uptime and lower energy costs across a wide range of industries and applications

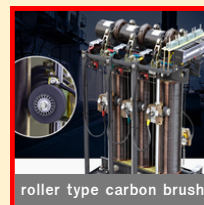


Features&Benefits

- Maintenance free roller type carbon brush
- Unique compact dimension
- Independent phase regulation with 3 motors
- Voltage vector control allowing overload
- High efficiency, up to 98%(full load)
- High Mean Time Between Failure(MTBF)
- Completed protections
- Full bypass

Applications

- Telecom & Broadcast
- Industrial
- Commercial
- Medical & Scientific



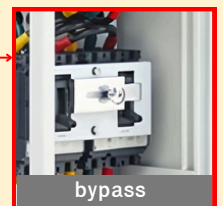
roller type carbon brush



microprocessor



Parameters setting



bypass

Technical Specifications

Input	
Input voltage	220/380V, 230/400V, 240/415V system
Input Range	±20%
Input Frequency	50/60Hz
Output	
Output Voltage	220/380V, 230/400V, 240/415V system
Output Accuracy	Factory preset: ±2%
Waveform Distortion	Nil
Power Factor	0.8~1
Efficiency	≥98% (full load)
General	
Working Principle	Servo motor, microprocessor controlled, full automatic
Insulation Class of Transformer	H class
Method of Voltage Regulation	Three phase independent regulation
Indicators	Voltage, Current, Power, Parameters setting, Failure information
Cooling	Natural/forced air
Protection Level	IP21 (indoor), IP54(outdoor)
Electrical Safety	CE equivalent
Environmental	
Working Temperature	-20 °C to +50 °C
Altitude	<1000m
Relative Humidity	<90%
Noise	<55dB
Functions	
Normal Functions	Malfunction protection, Short-circuit protection, Lack of phase protection, Wrong sequence protection, Over voltage / Under voltage protection, Overload protection, Safe start, Manual bypass, Indicating alarms, Security password, RS232/485 interface
Optional Functions	Isolation transformer, Surge protector (SPD), GPRS or Wifi communication, Auto bypass, Centralized monitoring, Touch screen HMI , App control

Dimensions

น้ำหนักและขนาดอาจมีการเปลี่ยนแปลง ขึ้นอยู่กับผู้ผลิต และ รอบของการสั่งผลิต

Model	Dimension (WxDXH)mm	Weight (kgs)	Model	Dimension (WxDXH)mm	Weight (kgs)
SBW-15KVA	280x700x1270	82.5 Kg.	SBW-250KVA	400x1000x1670	445 Kg.
SBW-20KVA	280x700x1270	87 Kg.	SBW-300KVA	400x1000x1670	-
SBW-30KVA	280x700x1270	88 Kg.	SBW-350KVA	500x1150x1870	-
SBW-50KVA	280x700x1270	182 Kg.	SBW-400KVA	500x1150x1870	-
SBW-80KVA	280x700x1270	202 Kg.	SBW-500KVA	600x1300x2000	-
SBW-100KVA	320x850x1470	237 Kg.	SBW-600KVA	600x1300x2000	-
SBW-120KVA	320x850x1470	271 Kg.	SBW-800KVA	600x1300x2000	-
SBW-150KVA	320x850x1470	316 Kg.	SBW-1000KVA	800x1800x1900	-
SBW-180KVA	320x850x1470	-	SBW-1200KVA	1000x1800x1900	-
SBW-200KVA	400x1000x1670	379 Kg.	SBW-1500KVA	1000x1800x1900	1502 Kg.

รายละเอียดองค์กร

สโโลแกน : คุณภาพมาตรฐาน บริการประทับใจ ผลิตภัณฑ์ทันสมัย มั่นใจ"สเตเบิล"

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