

STBTHREE PHASES INDIVIDUAL CONTROL Series









OUTLINE & PACKING

MODEL	STB-33-1000KVA
OUTPUT POWER(KVA)	1000
OUTLINE(CM)	2200*880*1260
NET WEIGHT(KG)	2264

SPECIFICATIONS:

INPUT VOLTAGE	Three phase:304V-456V / 323V-437V Single phase:176V-264V / 187V-253V		
OUTPUT VOLTAGE	Single phase :220V Three phases :380V		
OUTPUT DEVIANCE	1-5% Adjustable		
FREQUENCY	50HZ~60HZ		
EFFICIENCY	≥95%		
RESPONSE TIME	≤1.5S		
AMBIENT TEMPERATURE	-10℃~+40℃		
INSULATION RESISTANCE	≥5MΩ		
OVERLOAD	DOUBLE RETED CURRENT, ONE MIN		
WAVEFORM DISTORTION	NON-LACK FIDELITY WAREFORM		
PROTECT	OVERVOLTAGE、OVERCURRENT、LACK PHASES		





Technical Parameters

1		Typ			STB-33	
2		Capacity		1000KVA		
~	2		Circuit breat	ker	1600A	
			Phase	XCI	Three Phase	
3		Input voltage	Voltage		304-456v (L1+L2+L3+N)	
			Frequency	,	50/60Hz	
			Phase		Three Phase	
4	(Output voltage Voltage			380V(L1+L2+L3+N)	
7		Sulput Voltage	Frequency	7	50/60Hz	
5		Rated outp			1215A	
6					±1-5%V Adjustable(Factory set±2%)	
7		Voltage Accuracy Control principle			Independent regulation for three phase	
8		Certifi			CE,ROHS,SGS,ISO,CQC	
9					LCD touch screen	
10		Display Response time			<10ms	
10		Heat Eff			≥98%(on full load)	
12					2500V/Min	
12		Insulation strength Insulation Class			H class (200 degree C)	
13					No distortion (Nil)	
15		Wave form Distortion Connection method		Star/Star		
16		Cooling			Air cooling/ Fan system cooling	
17		<u> </u>			2500VAC/min	
18		Resist electric strength Noise			\leq 30db (exclude forced air cooling system)	
19		Temperat			≤75°C	
20		cabin				
			Ambient		-20~55°C	
21	Environment Related Altitude			10~90%		
				<2000M		
22		dimension (mm)		2200(H)*880(L)*1260(W)*3		
			. ,		2264	
23 24		weight			12 months	
24	Warranty		When th			
	Over/under voltage protection			When the input voltage exceeds the value of over/under voltage, the stabilizer will protect		
					When the current exceeds the rated value, automatically cut	
		Over current			off the input	
		Overload and short circuit protection Whe			The input //hen the load exceeds the overload value or short	
				circuit o	circuit of the equipment, it can cut off the power supply	
					within the specified time;	
				When th	When the brush is running over the area,	
		Protection a		automat	automatically stop adjustment;	
		Bypass function mainten		manual	anual bypass, when the voltage stabilizer needs	
25.Prot					maintenance or in	
Func	ction			failure,	the switch can be manual controlled	
		High ac			ligh accuracy, good sensitivity, frequency characteristic	
				easurement, good rate, high input impedance, low output		
	impeda supply			mpedance, wide range and low power consumption power		
				pply		
					When the sampling voltage is lower than the lower reference	
	Circuit Function		voltage or higher than the upper limit voltage, the brush will			
			automatically return to the center;			
					Three phase Over temperature protection protection	
				_	With alarm	
L	wanning		and are			