

# SBW-F THREE PHASES Series

COMPENSATED POWER VOLTAGE REGULATOR

ISO9001 CE

**SBW-F** three phases AC 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 electric equipments.

This series product compared with other types of voltage regulator, it has large capacity, high efficiency, no waveform distortion, stable voltage regulation and other advantages. It supports widely load applied, stand by the instantaneous overload and continuous long work, manual / auto switch, can provide over voltage, lack phase, phase order and machine faulty automatically protect. Conveniently assemble and reliably operating



## SPECIFICATIONS

MODEL	OUTPUT POWER	WEIGHT (KG)	OUTLINE (L*W*H)cm
SBW-50	50	250	80x54x135
SBW-100K	100	357	85x62x150
SBW-200K	200	562	100x70x165
SBW-300K	300	755	110x80x195
SBW-400K	400	1175	100x80x200
SBW-500K	500	1510	100x80x200*2
SBW-600K	600	1790	100x80x200*2
SBW-800K	800	2750	85x120x200*3
SBW-1000K	1000	2780	85x120x200*3
SBW-1200K	1200	4050	85x120x200*3
SBW-1600K	1600	5500	135x130x220*4
SBW-2000K	2000	7050	135x130x220*4

INPUT VOLTAGE	380V/ 400V THREE PHASE WYE
INPUT RANGE	±20%
OUTPUT VOLTAGE	380V/ 400V THREE PHASE WYE
OUTPUT DEVIANCE	±3%
FREQUENCY	60Hz
EFFICIENCY	≥98%
RESPONSE TIME	≤1.5S
AMBIENT TEMPERATURE	-10°C to +40°C
INSULATION RESISTANCE	≥5MΩ
OVERLOAD	DOUBLE RETED CURRENT, ONE MIN
WAVEFORM DISTORTION	NON-LACK FIDELITY WAVEFORM
PROTECT	OVERVOLTAGE, OVERCURRENT, LACK PHASES, SURGE
DIMENSION W x D x H (cm)	140 x 130 x 200



OVER VOLTAGE



LOW VOLTAGE



OVER LOAD



OVER TEMP

