



Automatic voltage stabilizers (JJW/JSW high precision type)

General

JJW, JSW series precision purified AC voltage stabilizer integrates voltage stabilization and purification and adopts advanced sine energy distributing technology, it has following obvious features: high accuracy of voltage stabilization rapid dynamic response, little distortion, strong adaptability of load , good anti-interference of electromagnetism , besides, it can take effect on absorbing and restraining kinds of noises and spike voltage.

Application

For lab, test equipment, metering equipment, medical equipment, high-precision instrument and so on.

Performance

Input voltage	Single-phase 185V-250V Three-phase 320-430V
Output voltage	Single-phase 220,accuracy1% Three-phase 220,accuracy1%
Frequency	50Hz±2Hz
Over voltage protection value	Single-phase 246±4V three-phase426 ±7V
Load feect	±0.5%
Efficiency	>90%
Waveform distortion	0.5%
Response time	200ms-100ms 5V
Spike voltage absorption	Input 500v13 μSOutput
Environment temp	-10°C--+40°C
Temperature rise	<60°C
Dielectric strength	1500V/min
Insulation resistance	Single-phase>5M Three-phase>2MΩ

Model and specification

1Spec.(kVA)		Product size D*W*H(cm)	Package size D*W*H(cm)	Weight(kg)	Pcs.
JJW Single-phase 220V	JJW1	35*16*25	41*23*33	13	1
	JJW2	39*17*29	47*24*36	17	1
	JJW3	46*23*41	57*34*51	27	1
	JJW5	46*23*41	57*34*51	37	1
	JJW10	51*27*47	61*39*56	65	1
	JJW15	66*42*47	78*54*58	87	1
	JJW20	66*42*47	78*54*58	100	1
	JJW30	81*62*59	94*74*70	114	1
JSW Three-phase380V	JSW3	61*32*56	72*44*65	33	1
	JSW6	61*32*56	72*44*65	45	1
	JSW9	71*35*66	82*46*75	63	1
	JSW15	71*35*66	82*46*75	81	1
	JSW20	71*35*66	82*46*75	115	1
	JSW30	71*40*66	82*52*85	140	1
	JSW50	70*58*130	90*74*142	165	1
	JSW75	70*58*130	90*74*142	185	1
JSW100	70*58*130	90*74*142	215	1	