JJW SJW A.C.

ELECAL





A.C. Precision purity regulated power supply is our new, high characteristic electronic A.C. regulated equipment as KUPA doctor's theory, combining Asymmetrical Digital Subscriber Loop colander net, which integrates multi-functions such as purity regulation and anti-disturbance. They are of wide range in regulation, fast speed in response, high precision in regulation etc., to refrain all kinds of noise from power net and disturbance from peak. They are your first choice among of A.C. regulated power supply at present, which are 614 series electronic A.C. regulated power supply and ideal substitution regulated power supply.

It often happens that the electrical equipment are damaged because of lack of power. The experts of power point out most 80% malfunctions of computer are caused by A.C. power supply directly or indirectly. So as to ensure the safe operation of electrical equipment, the power supply must be improved. Our products fulfill the requirements in such places for his spurious characteristic. Our products are suitable for the following fields: science department, university, corporation, hospital, broadcasting station, communication equipment, traffic system, test equipment and all automatic production equipment.



JJW/2 A.C. Intelligence precision purity regulated power supply is new high characteristic electronic A.C. regulated power supply, which is one of advanced characteristic A.C. regulated power supply at present, and widely suitable for high precision electrical equipment and general electrical power equipment. In America, the products have been used into military and aviation etc. JONCHAN A.C. intelligence precision purity regulated power supply adopt advanced technology, integration purity, regulation, anti-disturbance and automatic protection etc. with the advantages such as wide range in regulation, fast speed in response, high precision, anti-disturbance, low distortion, strong capacity in anti-load impact, long life, low noise and so on .



2.JJW/2 A.C.

Range of output voltage

Single phase: 170-270V Three phases: 310-450V

Range of input regulation:

Single phase:185-250V, output:220±5% Three phases:330-450V, output:380±0.5%

Input frequency:50Hz±5% Alarm value of output voltage

Single phase:output higher than 242V or lower than 198V Three phases:output higher than 418V or lower than 342V Value of protection of over voltage(output loop cut down)

Single phase:output voltage more than 247V Three phases:output voltage more than 427V

Value of protection of short voltage(output loop cut down)

Single phase:output lower than 193V

Value of protection of over current: 1.2 times larger than rated current

Response time of instant voltage change: advantage over two weeks of power

Signle pulse restraint of instant high power

Single phase input 3000V, while 75us single pulse, the remained output voltage <30V

Output wave distortion:<3%

Working ambient temperature:-10C±40C

Waste power:<1.5%

