

SCR-SERIES INTRODUCTION







SCR-series voltage regulator adopts the international advanced technology and intelligent CPU centralized control technology. It has the advantages of high efficiency, beautiful appearance and reliable performance and so on. It is controlled by CPU to regulate the relays automatically. With high accuracy output voltage and its voltage display is intuitive. All products have over voltage, delay, temperature and error production and also voltage two-way indication. These high performance products are specialized for users of unstable voltage and precision electronic instruments and equipments. Compared with other like products, ours have a higher ratio of performance to price.

TECHNICAL PARAMETER:

| MODEL | REQUIREMENT | SCR-500VA | SCR-1000VA | SCR-1500VA | SCR-2000VA | SCR-3000VA | SCR-5000VA | SCR-8000VA | SCR-10000VA |
|------------------|--------------------|-------------|------------|-------------|------------|-------------|------------|-------------|-------------|
| Capacity | | 500VA | 1000VA | 1500VA | 2000VA | 3000VA | 5000VA | 8000VA | 10000VA |
| Output | Current | 2.2A | 4.5A | 6.8A | 9A | 13.6A | 22.7A | 36A | 45A |
| outer Packing | Sets per Carton | 6 | | 4 | | 1 | | 1 | |
| | Size(mm) | 510×265×395 | | 390×315×450 | | 405×268×290 | | 475×268×290 | |

APPLICATION:

They are suitable in computer network, household appliances, medical equipment, research institution, test and measurement devices, factory test board etc.

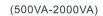
| | Phase | Single Phase | | | |
|-----------|-------------------|---------------------------|--|--|--|
| Input | Voltage | 140-270VAC | | | |
| | Frequency | 50Hz/60Hz | | | |
| Output | Voltage | 220V±8% | | | |
| | Efficiency | 95%±5% | | | |
| Technique | Delay | Long 5±2mins, short 3secs | | | |
| | Display | LED | | | |
| | High Voltage | Protection Available | | | |
| | Low Voltage | Protection Available | | | |
| | Overload | Protection Available | | | |
| | Short Circuit | Protection Available | | | |
| | Temperature | Protection Available | | | |
| Condition | Temperature | -5-60°C | | | |
| | Relative Humidity | 20%~90% | | | |





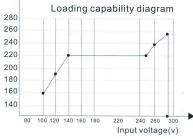






(3000VA-10000VA)

160% 75% 60% 50% Loading capability diagram 280



Input/output voltage diagram

KEWEI 02