



Automatic Voltage Stabilizer

เครื่องควบคุมแรงดันไฟฟ้าอัตโนมัติ



SA-SC Series

Specification

| MODEL | | SA-SC-15K | SA-SC-20K | SA-SC-30K |
|----------------------|---|---|--------------|-----------|
| INPUT | Power Rating | 15 kVA | 20 kVA | 30 kVA |
| | Voltage Regulation System | Digital Microprocessor Control Servo System | | |
| | Working Voltage Range | 220VAC (140 - 260 VAC) | | |
| | Voltage Range (As the Output Voltage +/-1% Tolerance) | 220VAC + 15%, -20% at Full Load | | |
| | Frequency (HZ) | 40 - 75Hz | | |
| OUTPUT | Voltage Regulation | 220VAC +/- 1% adjustable | | |
| | Wave Form | Sine Wave (Synchronize With Input Wave Form) | | |
| | Frequency | Equal to Input Frequency | | |
| | Short Circuit Protection | Fuse or Breaker | | |
| OTHER | Protection | Over-Under Voltage, Over load, High Temp, Short Circuit, Surge, Spike, Manual Bypass | | |
| | Harmonic Distortion | Less Than 0.5% | | |
| | Response Time | 3 - 5 cycles | | |
| | Spike Transient Protection | Metal Oxide Varistor | | |
| | Transverse Mode Noise Rejection | Greater Than 60dB | | |
| | Power Factor / Efficiency | 0.8 / Better than 98% At Full Load | | |
| | Over Load Capacity | 1000% for 1/2 Cycle, 600% for 1 Sec. 200% for 10 Sec. | | |
| | Digital Indication Panel | Time Delay, Normal mode, Protection mode, Input Voltage, Output Voltage Over Voltage, Low Voltage, Over Load, Overtemp, Creepage, Load Levels : Medium (Green Color), Full (Yellow Color), Over (Red Color) | | |
| | Automatic Restart | Delay Time : 5 Sec | | |
| | Operating Temperature / Humidity | 0 - 50 C / 0 - 95% | | |
| | Approvals | CE, ISO-9001 | | |
| Dimension (DxWxH) cm | 39 x 35 x 78 | | 45 x 45 x 90 | |
| Net Weight (Kg) | 60 | 66 | 85 | |

* Specification are subject to change without prior notice.

Spec. STD.21-04-26

