

Servo Stabilizer

Servo stabilizers enhance the life and operating efficiency of sensitive electronic equipment by providing precise voltage. These are being used extensively with Medical and Analytical Equipment, CNC Machine Tools, Office Automation, Printers, Printing Machines, Photocopiers, EPABX, Fax, Health Care units, Ultrasound Scanners, Treadmill, Patient monitoring Systems, Refractometer Blood Analyzer, Photo Processing units, Studios, Sound and Pictures dubbing and reproducing equipment, Textile knitting machines, Quality Control and R & D center.

Technical Specifications:

- KVA Capacity: 2, 3, 4, 5, 6, 10
- Input Range: 170/140V – 270V AC (other ranges on request)
- Output Voltage: 230V.
- Accuracy: +/- 1%
- Auto Buck/Boost Transformer: Heavy Duty Transformer.
- Servo Motor: High Torque, Quick response.
- Digital Controller Display: Digital with class 1 accuracy
- o Input Voltage
- o Output Voltage
- o Output Current (auto scrolling)
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Protection Programmable Digitally:

- o Under Volt, Auto Reset
- o Over Volt, Auto Reset
- o Over load, Auto/Manual Reset
- o Short circuit – Manual Reset
- o Password Protection

Timer Digitally Programmable:

- o On Delay
- o Trip Delay
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Indications:

- o Mains On
- o Under Volt
- o Over Volt
- o Over Load



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Operation: Auto/Manual

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Alarm:

- o Under Volt
- o Over Volt
- o Over Load
- o Short Circuit

· Cooling: Natural Air Cooled

Housing: Steel fabrication with powder coated finish.