



Servo Voltage Stabilizer



COSMIC+® make Servo voltage stabilizer is proven solution for voltage regulations. It protects critical and costly equipment or device from voltage fluctuation and irregularity. We can save electricity and production loss happened in plant due to voltage fluctuation.

Technical Specification:

Capacity	5 to 500 KVA (Single & Three phase)
Application	Indoor / Outdoor
Input voltage	100-300 V (Single Phase), 300V – 500V (Three phase)
Output voltage	200V/230V/380V/400V/415V
Input frequency	47 – 53 Hz
Output Voltage Regulation	± 1 %
Efficiency	> 98%
Duty Cycle	100 % Continuous (24 Hrs)
Response time	10 Ms
Wave form Distortion	NILL
Effect of load power factor	NILL
Overload capacity	120%
Type of load	Unbalanced
Cooling	Air/Oil as per requirement
Mounting	Foot mounting / On wheel
Phase	1-phase & 3-phases
Display	Digital LCD display with Indications
Warranty	12 months
Modes of systems	Both Auto & Manual
Waveform	True reproduction of Input
Temperature	0° to 50° Degree (Indoor application)

MULTINET SYSTEMS

Head Office: 303/9, 2nd Phase, Near old Type "C", GIDC, Vapi – 396 195, Gujarat (INDIA)

Branch Office: Chandkheda, Ahmedabad – 382424

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Salient Feature:

- ⇒ Wide Input Voltage Window
- ⇒ Suitable for Balanced & Unbalanced load
- ⇒ User settable, Hi-low Input and Output Voltage
- ⇒ Low maintenance and Trouble-free Operation
- ⇒ Long Life and Accurate Reading
- ⇒ Emergency Manual by-pass
- ⇒ High efficiency
- ⇒ Over – Under voltage protection
- ⇒ Zero Wave from Distortion

Field of applications:

- ⇒ Industrial Applications
- ⇒ Educational services
- ⇒ Hospital & Medical Services
- ⇒ CNC/VMC/HMC machines, Laser/Plasma cutting machine, Moulding machines etc.
- ⇒ Offset printing press, Colour scanners, Photographic equipment
- ⇒ Medical devices & equipment like X-ray machine, MRI, CT scan, E.C.G. machine etc.
- ⇒ Lifts, Elevators and Escalators
- ⇒ Processing plants like Chemical industries, textile industries etc.
- ⇒ Commercial buildings and complexes
- ⇒ Scientific research laboratories and equipment

Advantages of Servo Stabilizer

- ⇒ Reduction in Electrical breakdown
- ⇒ Improves life of Equipment
- ⇒ Increase Productivity rate
- ⇒ Enhance Power Factor by Voltage regulation
- ⇒ Equipment has minimum wear and maintenance



Factory & Head office

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