

Servo Controlled **Voltage** Stabilizer



SERVO SERIES

1 PHASE : 1KVA - 20 KVA

3 PHASE : 3KVA - 2000 KVA

An ISO 9001:2015 Certified Company

SERVO CONTROLLED AUTOMATIC VOLTAGE REGULATORS



With years of experience in this domain, we attained the capabilities to manufacture a wide gamut of premium quality "DESTINY" Servo Controlled Automatic Voltage Regulators with most optimized Price-Performance ratio.

Suitable for regulating the flow of voltage and serve various industrial as well as residential applications, our wide range of Servo Controlled Automatic Voltage Regulators is known for their prominent performance, durability, sturdy construction and long working life.



SALIENT FEATURES

- 99.99% failure proof control circuit
- High efficiency
- Fast response
- Wide input voltage range
- Built in digital volt/frequency meter
- No over under, shoots and hunting
- Sensing circuit is isolated from the mains
- Less active component avoids failure ratings
- Special electronic circuit to operate on gensets
- No effect of power factor and frequency variations



TYPES OF SERVO STABILIZERS

- Single Phase Air Cooled Servo Stabilizers (1 - 7.5KVA)
- Single Phase Oil Cooled Servo Stabilizers (1 - 25KVA)
- Three Phase Air Cooled Servo Stabilizers (6 - 30KVA)
- Three Phase Oil Cooled Servo Stabilizers (6 - 400KVA)



SPECIFICATIONS

Technical Parameter	Single Phase	Three Phase
Type	Indoor/Outdoor	Indoor/Outdoor
Input A.C.	170 V to 270 Volts	300 V to 460 V A.C
Output	230V A.C + 0.5% Adj.	415V A.C + 0.5% Adj
Frequency	47 - 53 Hz.	47-53 Hz.
Cooling	Air/Oil	Air/Oil
Capacity	2 KVA to 25 KVA	6 KVA to 400 KVA
Efficiency	98%	98%
Insulation	Class "B"	Class "B"



OPTIONAL FEATURES:

- Provision for Surge Arrester for Line Surge Suppression
- Ultra Isolation Transformer for Noise Filtering
- Provision of Audio Alarm for any Trip Condition
- Fault History Log
- Energy Saving Feature
- Automatic cut-off of mains at no load condition
- RTC based Auto ON/OFF of Panel
- Remote Status Monitoring

PRODUCT SHOWCASE



APPLICATION AREA

- Distilleries & Beverages
- Cement Plant
- Cold Storage
- Food processing Units
- Pharmaceutical Units
- Flour Mills Engineering Units
- Rolling Mills
- High Buildings Hospitals & Nursing Home etc
- Paper Mills
- Textile Mills
- Rubber Industries
- Hospitals
- Petrol Stations
- Residential Societies
- Education Institutions
- Laboratory

OUR EXTENDED PRODUCT PORTFOLIO

- **HT & LT Electrical Panels:** Complete range of custom-built VCB, RMU, PCC, MCC, and APFC Panels.
- **Industrial Online UPS:** High-capacity true double-conversion systems for zero-millisecond backup.
- **Ultra-Isolation Transformers:** Engineered to eliminate power line noise, harmonics, and heavy voltage spikes.
- **Heavy-Duty Battery Banks:** Tailored SMF and Tubular battery configurations for reliable industrial backup.

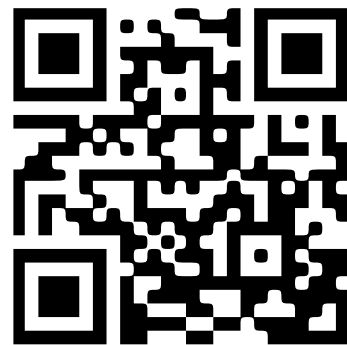
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