

PARAMETER	SINGLE PHASE	THREE PHASE
I/P Voltage Range	170-270 V Ac	³⁶⁰ 200 -470 V Ac 4 Wire
Output Voltage	230 V Ac	415 V Ac 4 or 3 Wire
O/P Voltage Settability	215-240 V Ac	390-430 V Ac
O/P Regulation	+/- 1%	+/- 1%
Frequency	47 Hz to 53 Hz	47Hz - 53Hz
Efficiency	98%	98%
O/p Waveform Distortion	Nil	Nil
Correction Rate	35 V/Sec.	60V/Sec.
Protection	I/p High & Low O/p. High & Low Over Load & Short Circuit by Fuse	I/P High & Low O/P High & Low Over Load & Short Circuit by Fuse / Tripper at I/P O/P Single Phasing
Metering	Analog Voltmeter For I/P & O/P Voltage	Analog Voltmeter For I/P & O/P Voltage
Operating Temperature	0-50 Deg. Cent.	0-50 Deg. Cent.
Humidity	Up to 95% Non condensing	Upto 95% Non condensing
Cooling	Natural Air	Natural Air Up to 60 KVA Forced Air up to 100 KVA
Panel	Sheet Metal enclosure on PVC Bushes at Base	Sheet Metal Enclosure on PVC Bushes / Wheels at Base

Ratings : 1 KVA to 100 KVA

Non Standard Input Voltage Range Stabilizers are also available on special Order.
Specifications Subjected to change without prior notice for improvement on product design.

Salient Feafutres	Optional Features
High Reliability Wide Input Range Easy Installation Suitable for Balanced & Un Balanced Load Zero Waveform distortion AC Synchronous motor for long life	Bypass Switch for O/P Phase Reversal Protection at I/P Digital Panel Meter Indication Ammeter for Current Measurement Frequency Meter Isolation / Step Down Transformer EMI / RFI Filter

Applications

- Industrial & Instrumentation
- Medical Instruments
- Xerox & Printing Machines
- Air Conditioning
- Elevators
- Centralised Voltage Stabilizers for Offices,
Factories, Hospitals R&D Labs, Shops & Residences.

Sales & Service

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SERVO CONTROLLED VOLTAGE STABILIZER

"TRISHOOL" the trusted name in the field of Power conditioners since 1995, providing better solutions for Power related problems. We are coming forward with latest technology State of Art systems for better performance with continuous developments in our design to have the best performance with critical application.

