



SINGLE PHASE STABILIZER

Rudra Trans System

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Voltage Stabilizers are classified into single phase and three phase servo voltage stabilizers. However, the major components of a Servo Voltage Stabilizer include a motorized variable transformer, controller, and a buck-boost transformer. With the high-quality material used in the manufacturing process, we are marked as the Best Single Phase Voltage Stabilizer Manufacturer in Gujarat.

Also, with the solid-state electronic circuitry and the use of components like MCB and MCCB are used for the protection purpose against short circuit and overloading. We the Single Phase Servo Stabilizer Manufacturer in Gujarat uses the synchronizing motor in the manufacturing process to achieve the effective voltage correction to provide a stable output. If you are looking for the prominent manufacturers or highly efficient Servo Stabilizers, then you have landed in the perfect place.

We are well-known Single Phase Servo Stabilizer Manufacturer in Gujarat India which provides various electronic devices and aims to meet or fulfill the industrial as well as residential needs. The Servo Voltage Stabilizer is designed with the principle of providing a constant output voltage in order to ensure the long life of the various electronic applications or electric equipment. We aim to provide the devices for the smooth performance of electric appliances, lower maintenance, and high productivity.

Fields of Application

- ✓ Offset Printing Machines
- ✓ CNC Machines
- ✓ Signaling Radars
- ✓ General laboratory equipments
- ✓ Hospitals
- ✓ Industrial & lighting loads
- ✓ Telecommunication exchanges
- ✓ Air conditioning plants
- ✓ Escalators & Elevators
- ✓ Petrol pumps
- ✓ Hotels
- ✓ Paper Cutting Machines
- ✓ Textile Machinery
- ✓ Printing Machines

Phase	SINGLE PHASE
Input Voltage	170v ac-270v ac, 160V-280V, 140V-280V AC
Output Voltage	230V+/-1% AC adjustable
KVA Rating, Capacity	1 to 25 KVA
Frequency	50 Hz±1%
Power Factor	0.8-unity
Rate of Correction	Up to 50v/Sec
Efficiency	More than 95%
Distortion	Nil
Cooling	Natural Air Cooled
Temperature	0-48°C
Wave Form	Sinusoidal
Duty Cycle	100%
Indications	Power On, Input High, Input Low
Protections	Short Circuit, Overload, Hi/Lo Cut Out