



SERVO STABILIZER (Single / Three Phase - Air / Oil Cooled)

Brief Overview

Sky High Enterprise, is engaged in supply, installation, testing and commissioning of various products in the field of Electrical, Instrumentation and MEP Tools and Machineries for Government as well as private sector.

Electrical portfolio includes Power and Distribution Transformers, Online UPS, Servo Stabilizers, Inverters, Chemical Earthing Rod, Lightning Protection System, all kinds of Electrical Panels, DWC & HDPE Pipes, etc.

Instrumentation basket covers various kinds of Flow Meters, Transmitters, Sensors, Analyzers, etc.

In MEP Tools and Machineries, we offers a wide range of products like Drain Cleaning Machine, Electric Threading Machine, different kinds of cutting tools, Diamond Core Drilling Machine, Cold Bending Machine, Hydraulic Bending Machine, Pressure Testing Pump, Electro Fusion Welding Machine, Butt Fusion Welding Machine, etc.

You can have best economical solution of your needs through our technical expertise in various segments.

Standard Features:

- Fully Automatic Ac Servo Based Dimmer Control Suitable For Unbalanced Load System
- Totally Connector Based User Friendly Design For Easy Serviceability.
- Inbuilt High/Low Cut, Overload, Short circuit Protection, Fast Rate of Correction
- Schneider/Hager/L&T/Siemens/Salzer Make Contactors, Selector Switches
- Nippen/Meco/Selec/Perfect Make Voltmeters, Calonix/Namolactic Accessories
- Phillips/Keltron Components In Cards Used For Longer Reliability
- RR Cable/Univinyn/Fiberglass Wires Are Used.



SKY HIGH ENTERPRISE

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TECHNICAL SPECIFICATIONS:

Capacity : 1 kVA to 25 kVA (Single Phase)

3 kVA to 80 kVA (Three Phase Air Cooled)

80 kVA to 500 kVA (Three Phase Oil Cooled)

Input Volt: 170-270/150-300/110-300 (Single Phase) L-N

360-460/340-480/300-500 (Three Phase) L-L

Output Volt: 230 V +/-1 % Vac(adjustable Single Phase) L-N,

380/400/415 V +/-1 % Vac (Three Phase)L-L

Correction Rate: 35 V/Sec L-N, 70 V/Sec L-L

Response Time: <10 ms

Protections: Overload/Short Circuit protection

High/Low Voltage Cut off

Optional: Time Delay

EMI-RFI Filter / Surge Suppressor

Isolation Transformer

Audio Alarm

Bypass Facility

Single Phase Preventor (Three Phase)

Phase Reverse Protection (Three Phase)

Metering: Analog Voltmeter with Input/Output Volt Selector Switch

Optional: Digital/LCD V/A/F Meter

kWH Meter

Microprocessor based controller

Efficiency: Up to 98%

Ambient Temperature: 20 to 55°C

Applications:

CNC Machines

Laser Machines

Operation Theaters/Medical Equipments/X Ray Machines

Moulding Machines

Printing/Packaging Machines

Scientific Labs

Process Machineries

OUR PRODUCTS

SERVO STABILIZER

SMF / TUBULAR BATTERY

ONLINE / OFFLINE UPS

AUTO VOLTAGE CORRECTOR

INVERTER

ULTRA ISOLATION TRANSFORMER

DLC / CVT

INDU. TRANSFORMER

*Due to continuous engineering developments products specification may vary without prior notice



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