



Excellent Quality
Exceptional Support

Automatic Power Factor Control Panel



Avoid Low Power Factor Penalty

SERVOMAX INDIA LIMITED

An ISO 9001 - 2000 Company

... With you since 1982

SERVOMAX POWER FACTOR CONTROL PANELS

SERVOMAX INDIA LIMITED, manufacturers of high end power conditioning and power saving products, since 1982, under the brand name of SERVOMAX, has started the product " POWER FACTOR CONTROLLER PANELS"

In view of constantly raising power tariff and penalties imposed by the State Electricity boards/ Utility companies, it is imperative for any HT and LT Industry or Consumer to install a Power factor control panel for curtailment of power factor penalty, reducing maximum demand and also to save energy.

Advantages

1. Reduction in maximum demand.
2. Energy saving upto 5%.
3. Payback period of 5 to 10 months.
4. Extended life for switch gears, transformers and cables.
5. Low power factor penalty can be avoided.
6. Avoid high current consumption losses.
7. Avoid manual disruptions.

Technical Features

- * Microprocessor based automatic controller with power factor display.
- * All major components are of standard makes like, Siemens, Epcos, L&T and Schneider.
- * All the components are carefully integrated for reliable performance and longer life.
- * Uses small correction steps to maintain accurate setting.
- * Capacitor duty Contactors and MCB or MCCB, are used to switch ON capacitors to minimize switching surges.
- * Auto/ Manual Facility, Cooling Facility.
- * In-built time delay for switching ON of a capacitor bank to avoid impulse signal operation.
- * All capacitor feeders have Auto / Manual mode facility with fuse protection and isolation.
- * Very low Watt losses

SERVOMAX Semi Automatic Power factor Controller : By using a special designed Electronic Control Circuit, the power factor will be improved to required levels depending on load switching pattern.

SERVOMAX Manual Model : Power Factor Controllers are designed to operate manually by using MCB's as per Customer Requirement.

SERVOMAX Guarantee : We at SERVOMAX guarantee to the customers for improvement of power factor upto optimum levels. We study plant power factor and existing capacitor banks. We provide solutions for improving plant power factor by installing our APFC Panel.

Product range : 20 KVAR to 1000 KVAR.

Applications : * Manufacturing company * A BPO Organization * IT Company * Shopping Malls * Steel Mills * Spinning Mills * Cement and Paper Mills * Office Buildings * Hotel & Restaurants * Rice Mills * Hospitals * Cinema Halls.

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