

# MEDITRON

AN ISO 9001:2008 COMPANY

## AUTOMATIC POWER FACTOR CONTROLLER



SAVE 5%  
& MORE  
ON YOUR  
ELECTRICITY  
BILLS

MEDITRON's make AUTOMATIC POWER FACTOR CONTROLLER (APFC) to provide unmatched performance, reliability and versatility for critical power network application. The APFC can be equipped with controllers to match your application needs.

Our Focus is Customer's Delight

JAS-ANZ



<http://www.mespl.co.in>  
<http://www.meditronindia.in>

*Meditron*  
ESTD. 1977

## AUTOMATIC POWER FACTOR CONTROLLER

### Salient Features :

- Intelligent and Reliable power factor controller.
- Long life self healing capacitors.
- Top quality and reliable contactor switching.
- Thyrister switching for fast switching loads.
- Reactor for loads with large harmonics.

## WHY INSTALL AUTOMATIC POWER FACTOR CONTROLLER

- Lowers maximum demand.
- Improves overall voltage of supply as the current drawn is lowered.
- Can avail rebate up to 2% on the bill value.
- Penalty on power factor below 0.85 is controlled.
- L.T.I.S. clients avail demand based tariff & pay lower electricity bills.

**PAYBACK TIME CAN BE AS LOW AS - 9 TO 10 MONTHS INCLUDING INTEREST ON CAPITAL INVESTMENT.**

We provide total solution for controlling your demand and power factor. Solutions for fast switching loads, multiple harmonics & welding machine loads and with assured long life of capacitors.

Corporate Office & Works

**MEDITRON**

Sirtdo Industrial Estate

BIT Mesra, Ranchi, 835 215, Jharkhand

Ph : +91 (0) 651 2275875

M : +91 9431109636, 9771446692 / 9771446693

Emails : [meditron.enquiry@gmail.com](mailto:meditron.enquiry@gmail.com) • [enquiry@mespl.co.in](mailto:enquiry@mespl.co.in)

Web : <http://www.mespl.co.in> , <http://www.meditronindia.in>