



## PF MANAGER

### Key features

- ✓ RISC Microcontroller based field proven design
- ✓ Three digit PF display
- ✓ Individual Stage LED indications
- ✓ Maximum upto 15 stages
- ✓ Low PF Alarm
- ✓ Indication range from 0.5 lag to 0.5 lead
- ✓ User settable High and Low set points also in three digit
- ✓ User settable bank on time, bank off time, bank discharge time
- ✓ Settable Cyclic or FIFO switching sequence
- ✓ Settable No Load Compensation (NLC) For Transformer
- ✓ Auto or Man Mode Selectable from switch
- ✓ For all settings the controller is protected by a password to avoid unauthorized access.
- ✓ Test mode for testing the wiring logic when there is no load current.
- ✓ Input voltage from phases R & Y
- ✓ Input Current from phase B CT
- ✓ All Electrical Connections on rear side
- ✓ Potential free relay contact outputs to operate the banks  
Relay contact rating is 5 amps at 230 VAC

### Technical specifications

<b>Input Voltage:</b>	From Phases R, Y
<b>Input Current:</b>	From CT / 5 A in B phase
<b>Relay Contacts:</b>	5 A at 230 VAC
<b>Enclosure:</b>	Sheet metal door mounting
<b>Size:</b>	144 X 144 X 120 mm
<b>Panel Cutout:</b>	138 X 138 mm