

3. Automatic Power Factor Correction (APFC) Panels

Application :

- Cement Plants
- Steel Plants
- Rolling Mills
- Fertilizer Plants
- Petrochemical Plants
- Sugar Mills



Salient Feature :

- Heavy Duty All Film / Mixed Di-electric Capacitor confirming to IS 13585 (Part-I-1998) / IEC 60931 (Part-I-1997) provided in the panels
- Switch Gear and components used of reputed manufacturers only
- Switching with capacitor duty power contactors
- Microprocessor based Power Factor Controllers
- External Auto / Manual feature incorporated

Technical Specifications:

- Rated Voltage : 415/440/500/525/600/690 volts
- Rating : From 100 Kvar – 1500 Kvar
- Incomer : MCCB/ACB/Fuse Switch
- Protection : HRC Fuses / MCCB
- Cable Entry : Top / Bottom
- Capacitors : All Film/Mixed Di-electric type with non-PCB oil