

5. Thyristor Switched Capacitor Banks

Thyristor switched capacitor banks with high-speed switching capability are designed such that capacitors are switched on & off at zero inrush current ensuring transient free fast switching in a period of one cycle



Application :

- Lift and Crane drives
- Welding workshops
- Steel Rolling Mills
- Marble & Granite cutting factories

Salient Feature :

- Network voltage 400 – 690 volts
- Microprocessor based PF regulator
- Noise Free operation
- Reactor provided for each capacitor
- Fuses provided for individual capacitor protection