



POWER CAPACITORS BANK & POWER FACTOR RELAYS

POWER ELECTRONICS CAPACITORS

Low voltage power capacitors

- Technology MKP
- Intended for power factor correction And filtering of higher harmonics
- Self healing capacitors with overpressure disconnector
- Voltage : 230 – 800 V
- Frequency : 50/60 Hz
- Power : up to 100 kvar



Medium voltage power capacitors

- Technology all-film
- Intended for power factor correction And filtering of higher harmonics
- Impregnated with environmentally and healthy safe liquid
- Indoor or outdoor
- Voltage : up to 24 kV
- Frequency : 50/60 Hz



COMPONENT FOR PFC

- Microprocessor controllers
- Contactors with resistor switching
- Detuned reactors
- Thyristor modules
- Measuring current transformers
- Network analyzer



POWER ELECTRONICS CAPACITORS

Filtering capacitors

- Intended for filtering impulse DC voltage
- Self healing capacitors
- Voltage : up to 25 kV
- Capacitance : up to 18 000 μF
- Self inductance : 50 nH



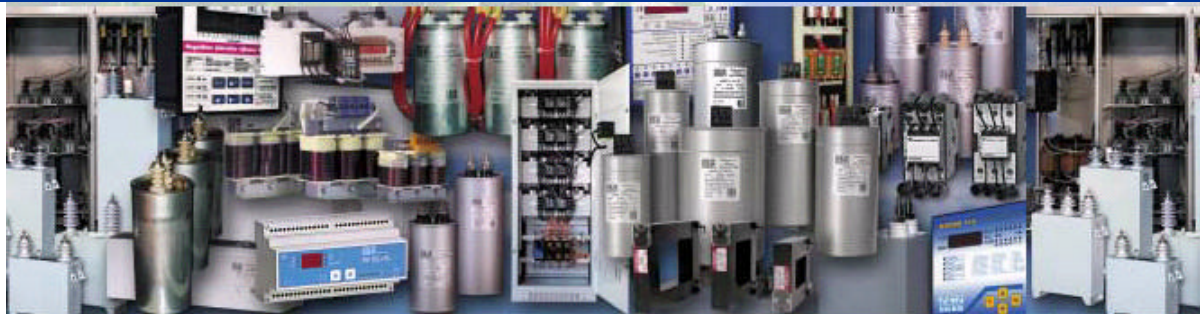
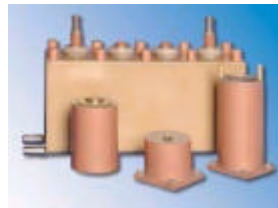
Damping capacitors

- Intended for protecting semiconductors
- Voltage : up to 4.5 kV
- Capacitance : up to 20 μF
- Self inductance : < 15 nH



FURNACE CAPACITORS

- Intended for power factor correction and tuning filtering circuits
- Technology All-film
- Voltage : up to 3 kV
- Capacitance : up to 700 μF
- Power Rating : up to 6000 kvar





POWER CAPACITORS BANK & POWER FACTOR RELAYS

SPECIAL CAPACITORS

- Impulse capacitors up to 100 kV
- Coupling capacitors for transmitter
- High voltage capacitors for DC or AC voltage



Medium voltage

- Fixed capacitors banks
- Automatic capacitors banks

SERVICE

- Network analyze
- Design of capacitors banks
- Servicing and repair of capacitor banks

AUTOMAIC CAPACITOR BANKS

Low voltage

- Standard banks
- Detuned banks
- Fast-switched banks

