

- A) Electrical and Electronics Automation.
- a) Cables (Power & Control)
 - b) Bus bar
 - c) MCB
 - d) MCCB
 - e) Earth Leakage circuit breakers
 - f) Incomer selector
 - g) Selection switch
 - h) Starter (DOL, Star delta, Reverse forward)
 - i) Overload relay
 - j) Timing delay timer
 - k) Contactor
 - l) VFD
 - m) Ammeter
 - n) Volt meter
 - o) Hour meter
 - p) MPCB
 - q) Fuses
 - r) Push button
 - s) Indicating lamp
 - t) CT
 - u) Power and control terminal
 - v) AC / DC motor

- B) Instrumentation components
- a) Level Measurement
 - b) Pressure Measurement
 - c) Temperature Measurement
 - d) Vibration Measurement
 - e) Process control

All above items (A & B) are used in manufacturing in following control panel. So, we can supply control panels (power distribution, MCC, PLC, Power factor correction plan etc...) as per logic of customer and it's spare as mentioned above.

All reputed make PLC & Relay logic type MCC with all type of IP (IP 42, IP 55, IP 65,) protection.

- 1) Outdoor type feeder panel
- 2) VFD Panels
- 3) Air circuit breakers panels
- 4) Power & Light Distribution Panels
- 5) Automatic power factor correction panel
- 6) Power Control center
- 7) Rolling mill starter panel
- 8) Distributions panels
- 9) Low tensions panels and High tension panel

Reference standard : IS 375, IS 398, IS 1822, IS 2516, IS 2834, IS 3231, IS 3247, IS 4237, IS 8828, IS 13947

Also, we can supply Cable tray, Transformer, All types of Limit switches, Linear and Rotary, Servo controlled stabilizer, controller (Voltage, Current, Frequency, Power

Factor), Ultra Isolation transformer, All panels are made as per customer design, so selection of individual components as per load data of electrical items or as suggested by customer.

All above are related to electrical items. Now, we can supply in following mechanical products also.