

LOW VOLTAGE DISTRIBUTION PANELS



ECS Manufactures and provides the Indoor and outdoor type Low Voltage Panels for industrial & commercial use. These panels are used after the power Transformer and distribute the power supply to whole electrical system. LV Panels Made out of 12/14 SWG High quality CR mild steel sheets fabricated, front & rear accessibility, Modular type (Extendable both side), suitable for cable or bus duct connections, free standing type in design, compiled with air circuit breakers, molded case circuit breakers, load break switches, necessary meters, relays and instruments etc.

LV Switchgear Panels have hard drawn electrolytic copper bus bars having high conductivity & purity according to the rated current capacity.

Panels are fully painted with powder coat paint Siemens gray (RAL 7032) or as specified by client.

ECS manufactured the switchgears according to the IEC & BS standards.

| Technical Specification: | |
|--------------------------|----------------|
| Rated voltage | up to 690/750V |
| Rated current | up to 6300A |
| Rated S.C. Current | up to 100KVA |