

COMPANY OVERVIEW

- Established in **1989**
- YANGLI make CNC with Auto focused **Fibre Laser Cutting Machine**
- Adequate hydraulic Machineries for pressure **break Schering, Bus Bar Cutting and Punching**
- Powder Coating with **Eight tank pretreatment plant with EOT Operation**
- We have fully equipped **NABL Approved Testing kits upto 36kV**
- **CPRI Approved** Standard Panels
- We are certified in **ZED (Zero Defect Zero Effect) & ISO**
- **Dun & Bradstreet** accredited

OUR PRESTIGIOUS CUSTOMERS



OUR EXPORT COUNTRIES



CERTIFIED IN



SECTORAL PRESENCE



“Our focus on Customer Satisfaction through our products”

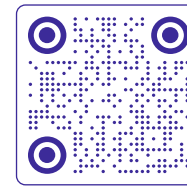
📍 **Reg. Office & Factory : No.27, Moolakarai Road, Nasianoor, Erode - 638 107. TN - INDIA.**

🌐 www.alfaswitchgear.com | ✉ alfa@alfaswitchgear.com, alfaswitchgears@gmail.com

☎ **+91 93666 55977, 94863 55977, 0424 - 2555616**

🌐 www.alfaswitchgear.com

📘 fb.com/ALFA Switchgear



ALFA SWITCHGEAR (I) PVT. LTD.,

MANUFACTURING & EXPORTER OF LV , MV PANELS UPTO 36 KV

ABB MV PANEL BUILDER



International Standard Low and Medium Voltage
Panel Board Manufacturers & Exporters

🌐 www.alfaswitchgear.com

We are one of the leading Medium Voltage Switchgear Panel builders at Erode. Our Company had tie-up with a world class switchgear manufacturers ABB. An experienced, Reliable and Professional team of Engineers in Production & Customer Service.

We exported our panels to Niger, UAE, Togo, Benin, Philippines, Myanmar, Madagascar, Tanzania, Srilanka, Bangladesh & South Africa.

ABB OEM Channel Partner for MV Products

VD4,11kV VCB



VInd,11kV VCB



VD4,33kV VCB



Medium Voltage Product Ranges Upto 36kV

- Vacuum Circuit Breaker (VCB) Panels
- Load Break Switch (LBS) Panels
- Ring Main Gear (RMG)
- Compact Sub Station (CSS)
- Smart Sub Station (SSS)
- 3.3kV Auto Transformer with Starter Panels

Features

- Conforms to IEC 62271-200 & Our breakers are fully type tested
- Modular Technology & Indoor/Outdoor Versions
- Safe, Reliable design, Manual & Remote Control
- Top & bottom cable entry, Fully Extensible & Environment Friendly
- Horizontal Isolation & Horizontal drawout type
- Healthy Electrical & Mechanical Life, Fire Free Mechanism & Re-Strike free
- Stored Energy type spring closing mechanism
- Separate breaker trolley available for maintenance & Service
- Specially designed ventilation system to suit local climate conditions
- In USS, fully compartmentalized construction for MV Switchgear, Transformer & LV Switchgear
- Modular Construction of enclosure provides high degree of flexibility to meet Specific requirements
- Appearing Aesthetics & Safety ensure for operation, Public & Environment
- Low Maintenance Cost

VCB Panels



33KV Outdoor Lineup Panel



Ring Main Gear



33KV Indoor Lineup Panel



C&R Panel



Low Voltage Product Ranges Upto 415V

- CPRI Total Type Tested IEC 61439 : 2020 PCC Panel
- Main MV Panels (Single & Double bus bar System)
- Bus Ducts & Raising Mains
- PLC / HMI /Automation Panels
- Starters and Drive Panels
- Motor control Centre Panels
- Automatic Power factor correction with Harmonic filtering panels
- AMF Panels
- Instrument Panels
- DC Panels
- Sub Switch Panels
- Main Lighting Distribution Panels
- Lighting Distribution panels
- Stainless Steel Panels

Features

- The National Electrical Manufactures Association (NEMA) has established guidelines for electrical equipment enclosures.
- The main components of a panel board typically include the enclosure, interior, circuit protection devices, labels & Gland plates
- Annual Maintenance Service
- Scheduled and breakdown Maintenance
- Efficient performance & Study construction
- High strength & Low power consumption
- Efficient Functioning
- Minimal Maintenance
- Low Power Consumption
- High Efficiency & Longer Service Life
- Corrosion resistant
- Fine Finish with powder coat
- Longer Service Life

IEC 61439 : 2020 CPRI Type Tested Panel



MCC Panels



LVSG Panel



MV Panel



Fire Fighting Panel

