



ELECTROCARE

ELECTRO CARE

NEED FOR HUMAN LIFE



CONTACT : 8208077813 / 9975937997

GSTIN NO-27DWXPP6126E1ZY

Email.electrocaren2520@gmail.com

Office Add. Fl No - 3, 1st Floor, Adgaonkar Plaza, Near ABB Circle, Mahatma Nagar, Nasik- 422 007

WE ARE PROFESSIONALS IN ANNUAL MAINTENANCE CONTRACTS

COMPREHENSIVE TYPE I NON-COMPREHENSIVE TYPE WITH QUARTERLY VISITS + BREAKDOWN VISITS

- IS YOUR APEC / RTPEC PANEL HEALTHY ?
- IS YOUR APEC PANEL WORKING PROPERLY AND EFFICIENTLY?
- ARE ALL CAPACITORS HEALTHY ?
- ARE ALL THYRISTOR SWITCHES WORKING ?
- ARE ALL CONTACTORS WORKING ?
- ARE ALL REACTORS WORKING ?

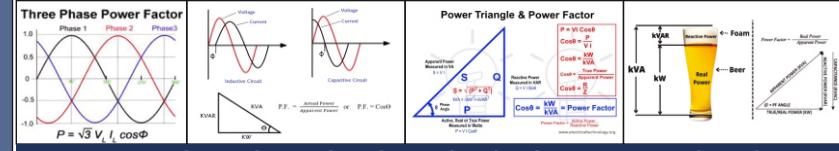
Power Quality Solutions

- Trunk Project Work.
- Panel Shifting And Works-
- VFD Drives With Control - Panel
- APFC / RTPFC Panels Re- Works-
- ACB And VCB Servicing-
- Free Consulting Service Visit

We Are Use For The works Material Brand is....



India's No. 1 Cable & Wires Company



WHEN YOUR POWER SATION PROJECT IS EXTREMELY CRITICAL IN TERMS OF QUALITY COST & TIMELY COMPLETION



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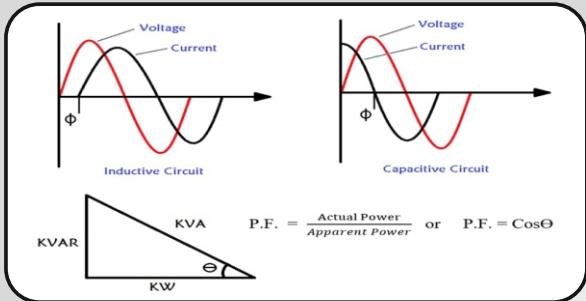
EPCOS



APFC / RTPFC PANEL RE- WORK

STANDERD OF PROCEDURE -

- * Existing APFC /RTPFC Panel Checking.
- * Check Plant Load Pattern And Collect Data From Transformer End.
- * Serving Quotation For The Power Factor works.
- * Check APFC Connection If Found Wrong So We are going to Correct it.
- * Remove Existing Controller And Mounting New Advance Technology controller For perfect Compansation And Fine Tunning in Power Factor.
- * Check And Correct All Banks As Per ascending Orders and Settings.
- * Check And Correct Both Manual And Automatic Operation Of Capacitor Banks.
- * If Required Small Banks For Fine Compansation Of Reactive Power For Fine Tunning We Add In Existing APFC Panel.
- * Check And Find Faulty Switch Gears In Existing Panel, And Replace it with New one.



- * Use Heavy Duty Capacitor /440/525 VAC Cylindrical Type.
- * Replace Contactor /MCCB/ MCB and Thyristor As Per Suitable Capacitor ratings
- * Replace Burn Connections with Copper Polycab FRLS Cable As per Rating.
- * Replace Faulty Cooling Fans With New One For Panel Cooling Purpose.
- * Change unbalanced Capacitors with new one for the balance compensation.
- * Testing of Existing APFC/RTPFC panel And Commissioning.
- * We Are Going To Achieve Given Committed PF 0.98 To 0.99 is Showing To customer Energy Meter Bill And Explain The Saving Of month.
- * After Work Completing Of One Time Re-Work We Are Serving One year reading Monitoring And Non -Comrehnsive Service to our valuable Customer absolutely FREE.
- * Whatever Material We Are Use At The Time Of Re- Work After Installed Switch Gears and Capacitor it is Considered an Under warranty Period for the One Year. As Per Given Supplier Terms And conditions. No Extra Charges Applied To The Customer At that time.
- * After Completing One Year Service, We Are Offer AMC Contract For Renewel Our service Contract For The Continued Our Services.

Our services are competitively priced without compromising on quality. We provide transparent and detailed estimates.

OUR SERVICES

- ACB And VCB Servicing
- VFD Drives With Panel Control
- Power Quality Solutions
- Solar Consultant
- Panel Shifting And Works
- Emergency Electrical Safety Trip Access
- APFC /RTPFC Panels Re- Works

VFD Drives With Control Panel-

(ABB, SEIMENS, CG, DELTA)

- Find The Application Of Machine.
- Know About Operations
- Both Forward Reverse Operated make Controls.
- Search Panel Mounting Location.
- Existing Panel Free Space Founding.
- Newly Panel Making and Installing.
- Set Timing And operations Testing & commissioning of panels.
- Services & Suggestion
- Anual Maintenance Contract.



ELECTRICAL SAFETY TRIP ACCESS

(WIRE LESS AND WIRED)

- In Case Of Any Emergency Like Fire , short Circuit, Accident We Are Implemented budgetary Electrical Main Breaker Trip Access Panel With Hooter. Wire less System.
- You Can Use This System For The Safety Purpose Save Human Life And Commercial Hampering Losses. Minimize Accidents.

Pannel Shifting And Works -

- Plant Survey
- Check Possibility of Shifting Panels.
- Armoured Cable Laying
- Ducting And Cable Trays Laying.
- Panel Shifting To Decided Location.
- Crimping Lugs & Cables Terminations Work.
- Panel Charge & Discharge.
- Suggestion And Solution.
- New Electrical Panel Sales with make
- Branded switch Gears.
- MCC Panel
- PCC Panel
- PDB Panel

Design The Panel As per Requirement Feeders and Control



- Plant Survey ,Collect Load Details & Check Load Patterns.
- Found Location For The Solar Power Injection and Plating Location in Plant.
- Discussion Regarding Requirement Of Solar Capacity.
- Commercials & Savings Discussion.
- Installation & Commissioning.



Our Other Services -

- * Transformer Oil Change And Filtration work.
- * SLD- Single Line Diagram making For Plant Display.
- * Industrial Automation And Plant shifting Works.
- * Breakdown Calls
- * MD Control Panel (Maximum Dimand)
- * Industrial Motor Re-Winding.
- * Auto Tap changer Works.
- * Industrial Compressor Servicing work.
- * Industrial Diesel Generator Servicing.
- * Electrical Earth Pit Works
- * All Types Of Industrial Electrical Goods Trader.

ACB And VCB Servicing-

- We are Expert to Servicing All Types of Breakers ACB And VCBs.
- We Provide Report For Servicing ACB And VCBs. With Contact print.
- Change Faulty Items In Breakers And Repairing. Like Coils, Spring Tensions.
Movable contacts, Fixed Contact, R Chute, body, Handle etc.
- Check Operations And Smoothly Switching Of Breakers.
- We are Serving Service For All Types Of Breaker Like - Siemens, L&T, Schneider, etc.



Our skilled Engineer's possess extensive knowledge and experience in the field, allowing us to handle projects of varying complexities with confidence and proficiency.

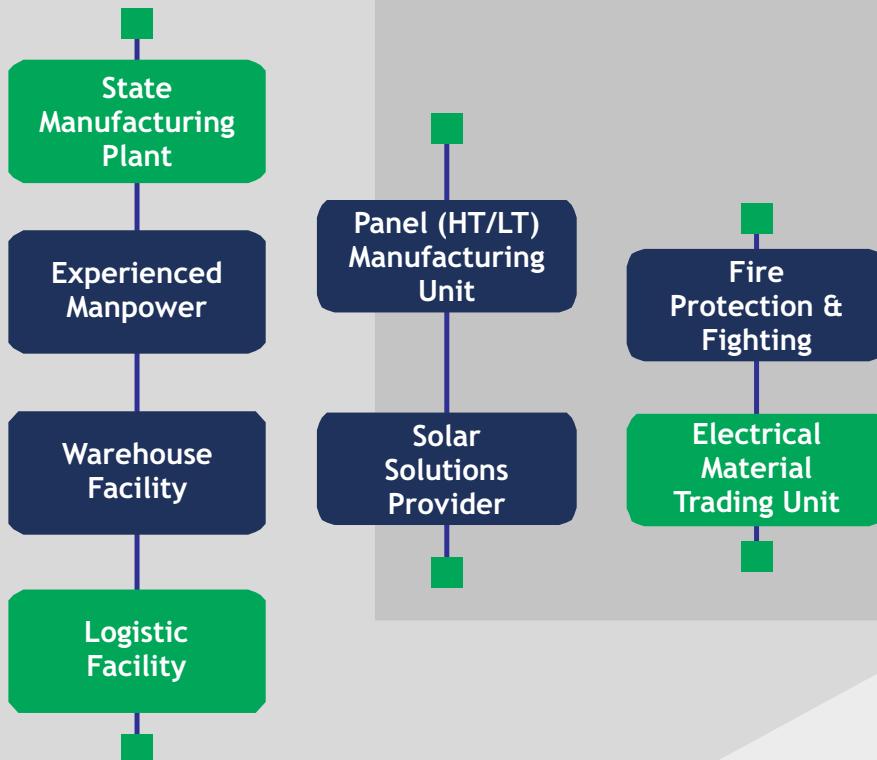


VISION

We believe that it builds customer loyalty and satisfaction, which leads us to referrals for more customers. Anytime we as a customer centric business makes a decision, by considering the deep effect on the outcome that will have on our customers.

MISSION

To be the benchmark for Program / Project Management and Engineering services in the Electrical Projects, recognized for the integrity of our people, the ethics of our business practices and the quality of our service



**Annual
Turnover
(INR)
10 + CRORE**

● SERVICES

- We provide services for the complete range of EHV (Extra High Voltage), HV (High Voltage), LV (Low Voltage), Solar System and Fire Protection & Fighting.
- We serve the entire portfolio of Design, Engineering, Supply, Installation, Testing, Commissioning, Operation and Maintenance.
- ELECTRICAL DESIGN
- TRUNKEY ELECTRICAL PROJECT
- INDUSTRIAL FACTORY INSTALLATION.
- DESIGN & ENGINEERING - COMMERCIAL & INDUSTRIAL ROOFTOPS SOLAR SYSTEM.
- HV & LV SWITCHGEAR
- PRE-PLANNED MAINTENANCE
- SOLOAR SYSTEM
- ELECTRICALS CONSULTANCY
- ALL TYPES OF LICENSING WORK (MSEDCL & ELECTRICAL)
- HIGH TENSION LINE SITC
- MANUFACTURING OF ALL PCC PANEL, MCC PANEL, ADFC PANEL, HT PANEL, AC/DC DRIVE PANEL.
- ENERGY AUDIT
- THERMOGRAPHY OF ELECTRICAL SYSTEM
- LIGHTNING PROTECTION
- ALL ELECTRICAL TESTING FACILITY
- INDUSTRIAL LIGHTING



WORK GALLERY

33 KV HT SUB STATION



CABLE TRAY WORK



DG SET WORK



STREET LIGHT WORK



FOUR POLE STRUCTURE



INDUSTRIAL, RESIDENTIAL & COMMERCIAL ELECTRIFICATION



SOLAR SYSTEM



MANUFACTURING PRODUCT LIST

1. Panel Manufacturing

- Power Control Center
- Motor Control Center
- Distribution Boards
- Control & Relay Panels
- Bus Dust & Raising Mains
- Other Customized Panels
- ACB Panels
- Draw out Panels
- Change Over Panels
- Auto Power Factor control panels
- Feeder Pillars
- PLC Based Automation Panels
- Control Desks
- ACDB & DCDB Panels
- Breaker Panel Boards
- Auto Synchronizing, Auto Load
- Haring & AMF Panel With SCADA



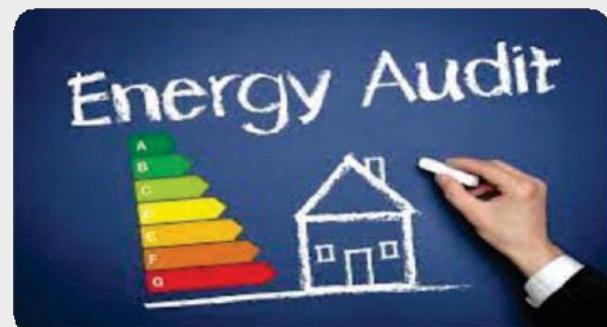
2. Cable Trays Manufacturing



ENERGY AUDIT

We, Megha Electricals have extensive experience in the field of electrical safety, energy conservation and management in commercial and industrial domain.

With the help of talented professionals and technicians we execute electrical safety audit, energy audits, power quality audit, earthing services across diverse domains and sectors.



SERVICES

- Electrical Safety Audits -As per CEA,IS,IEC,NBC standard
- Energy audit as per energy conservation act 2001
- Electrical bill analysis and solution
- power quality and harmonics assessment study as per IEEE 519
- Thermography of electrical system





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FIRE PROTECTION & FIGHTING

We have a team of highly experienced & professionally qualified engineers in the area of life and property safety in accordance with Local & International standards / regulations

SERVICES

- Design of Fire Protection System
- Fire Hydrant System
- Fire Sprinkler System
- Fire Alarm & Detection System (Conventional & Addressable)
- Fire Suppression Systems
- Water Spray & Foam Based System
- All Type Pipeline Work
- AMC (Annual Maintenance Contract) for Fire Hydrant, Fire Detection, Fire Alarm System & Fire Extinguishers.
- Certification for obtaining Final NOC/ Renewal Form "A" and "B" Format
- Industrial Safety and Fire Audit.



OUR CLIENTS



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-: MAIN OFFICE NASHIK :-

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Add. Fl No - 3, 1st Floor, Adgaonkar Plaza,
Near ABB Circle, Mahatma Nagar, Nasik- 422 007
Email ID : electrocare2520@gmail.com

JALGAON OFFICE

Prop. Vijay Patil
W/A-45 Automatic Systems,
MIDC, Jalgaon - 425003
M.: 95035 08354, 7262004705

BHUSAVAL OFFICE

At post Kinhi MIDC, Plot No. 42,
Near Ram Madir,
Bhusaval 425311

PUNE OFFICE

Mukesh Dangane
M.: 8010613323
Gat. No. 1660, Patil Nagar,
Bhosari industrial Estate