

AARAMBHI INDUSTRIES PVT. LTD.

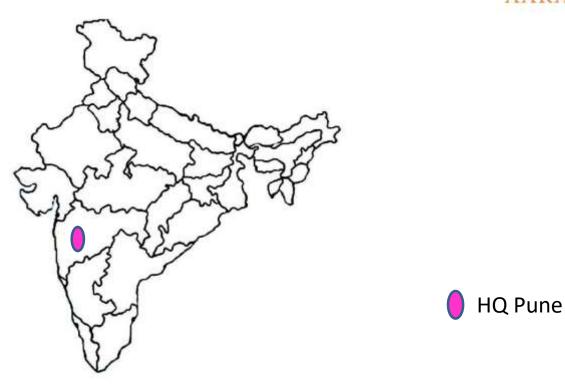
Aarambhi Industries Pvt.ltd. Is An ISO 9001: 2015 Certified Company and Well-established Organization Since 2024 With Business Transactions Being Carried Out All Over India.



AUTHORISED CHANNEL PARTNER CG POWER AND INDUSTRIAL SOLUTIONS LIMITED

Location



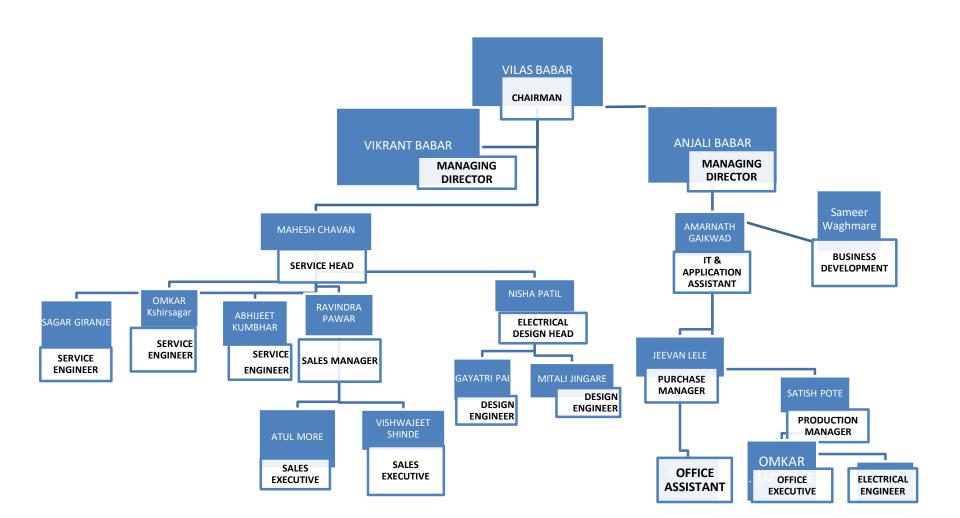


Factory: Shop No.2, Ground Floor, Sr. No. 3/17, Jambulwadi, Opposite to Jambulwadi last bus stop, Ambegaon khurd. Pune-411046 (Maharashtra)

Regd Office: Wonder city, BLDG. No. G, FL. 601, S.No. 75, Dehu Road, Katraj, Pune-411046 (Maharashtra)

Organizational Chart





Our Expertise



Industry Automation Product & MCC Panel Supply

- PLC
- SCADA
- HMI
- Drives
- Safety









Design Engineering -EPLAN

- Control System
- Network
- Pneumatics
- P & ID





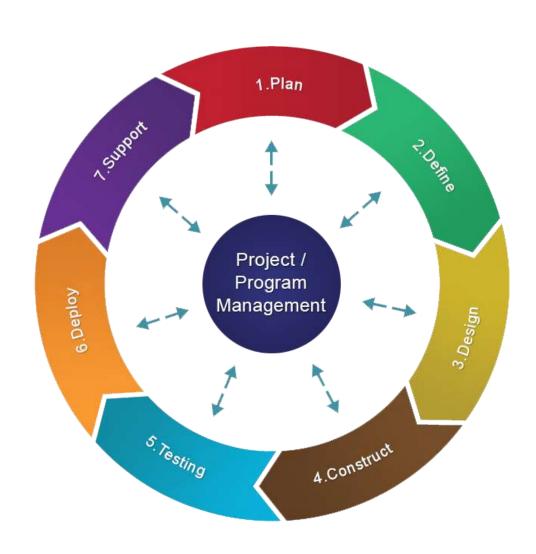
ROBOT VISION SOLUTIONS

- Use Cases of Anomaly Detection
- Pick and Drop
 Process using Al
 Vision
- Al Robotic Solutions
- Robotic Dashboards



Trusted Project Life Cycle Partner





Emotron VFX - AC Drives









Emotron VFX 2.0 AC drive optimizes the operation of your cranes, crushers, mills and mixers. Your process is protected from damage and downtime and you will benefit from reduced installation, energy and maintenance costs. 'High dynamics for demanding applications'.

MANUFACTURING & SERVICES

We provide below categorized services.



Industrial automation products and services: PLC Programming, HMI Development, SCADA development • Design E-Plan, Auto CAD of control panels.

Electrical Panels : PLC Panels, MCC Panels, IMCC Panels, APFC Panels, PCC Panels.

Automation and Electrical Projects : PLC, SCADA, HMI, turnkey projects, Electrical LT control Panels. Process Automation, Robotic Automation, Advanced Automation Solutions for Turnkey Projects in various sectors like SPM, Automobile, Pharma, Process automation.

Vision System Integration: Trunkey vision system we are integrating using standard Vision Cameras like COGNEX, HIKROBOT, KEYENCE, Delta, Omron etc. In the existing system also, we are integrating the vision system to increase the quality of the machine or product.

MFG. Servo Voltage Stabilizer: we Manufatured Below range Voltage Stabilizer Available Range - Single Phase Air Cooled Voltage Stabilizer - 3 kVA to 75 kVA

Three Phase Air Cooled Voltage Stabilizer - 30 kVA to 500 kVA

Major Projects















Fixed type LT switchgears & instrumentation Panel





Automatic Power Factor Correction Panels [APFC] for HT & LT





LT PCC/MCC panel





LT PCC/MCC panel





Servo Voltage Stabilizers



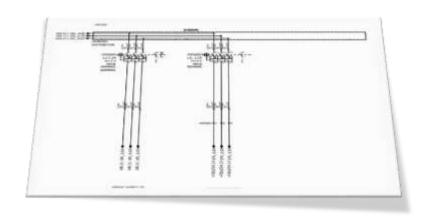


EPLAN (P8 2.9) SERVICES



- We do Designing of Electrical systems. Gathering customer requirements,
 estimation and preparation of bill of material (BOM) accordingly
- 2) We Prepares load sheet, SLDs, layouts, macro etc
- 3) Our Design team has Good Knowledge of Profinet, Ethernet, IO link, Process Industry, SLD, Multi-line drawing, Sensors, Safety products, SLD, Multi-line drawing, Sensors, Safety products. drawing, electrical calculations, Cable scheduling, Field Instrumentation.
- 4) We follow Engineering Standards such as safety, electrical, and pneumatic (OSHA, NEC, NFPA, UL, ANSI, CE, etc.).





E-Plan

- 1) Electrical schematic and Drawings
- 2) Fluidic
- 3) Automatic Report generation- Cable scheduling, BOM, Terminal dig

AUTOCAD

- 1) Electrical Schematic and Drawings
- 2) Pneumatic Drawings



Dedicated Eplan and AutoCAD design team with relevant experience.
 Our designer has average experience more than 4 years and lead by Design head with 14 years of industrial expertise on Eplan and AutoCAD.

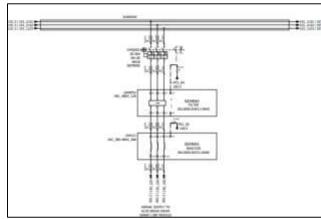
Currently our team size is of 4 designer including design head.

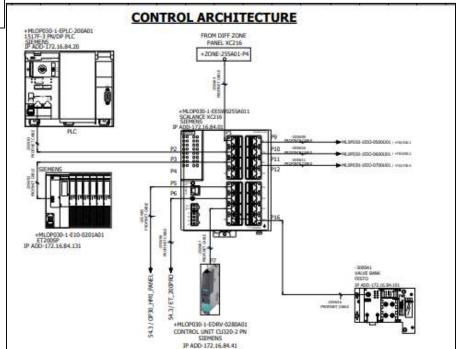
We undertake and execute the turnkey project for Design from Concept, Architecture and Drawings.

- Sectors
 - 1) Automotive
 - 2) Locomotive
 - 3) General industry
 - 4) SPM

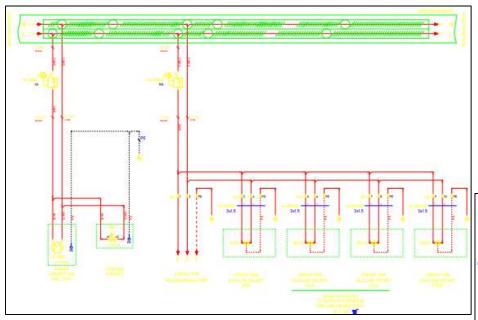


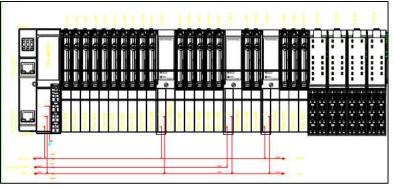
SINGLE LINE DIAGRAM POWER ARCHITECTURE +MEC-130Q501 12A PLEE - BA SERVICE SWITCH SCHNEIDER +MEC-131X0 +MEC-131QA01 & ELCB +MEC-156QADI SA MCB MCB SIEPRING +MEC-155000 MEC-156XGD1 230VAC +HM-6003KG01 20VAC SUPPLY FOR +M6C-1588A02 +MEC-1556A01 PROC-ISSEAU 230VAC SUPPLY FOR PANEL LIGHTS 1 BANNER 290VAC SLEWLY FOR PANEL LEGHTS 2 BANNER OP30 HPE PANEL UTILITY SOCKET PANEL UTILITY SICKET PURRELEXTRONIX

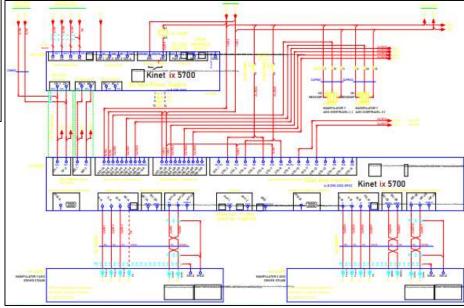












ROBOT VISION SOLUTIONS Pick and Drop Process using Al Vision





Waste Segregation



Key Customers































Contact us



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- Importer-Exporter Code: ABBCA6482B



Thank You



