



Industrial Automation Service & Products
(The Division Of Electro-Mech-hydraulics)

SOLUTION PROVIDER IN ELECTRICAL POWER



Goods & Services Tax
GSTIN : 36AAMFV3473E1ZX



MSME
सूक्ष्म, लघु एवं मध्यम उद्यम
MICRO, SMALL & MEDIUM ENTERPRISES
UDYAM-TS-02-0055705



PAN NO. : AAMFV3473E



ISO 9001 : 2015
ISO 5001 : 2018
ISO 37001 : 2016
ISO 45001 : 2018
ISO 14001 : 2015
CERTIFIED

www.visionautomations.net

ABOUT US

We are an indian based company founded with an objective of provide world class recent engineering and technology in Electrical field.

Vision group is one of the best electrical solution provider company located in Hyderabad, established in 2015. As being one of the best electrical solution provider company, We Committed to giving our client extra -ordinary services with modified Technology

OUR STRENGTH

Our team of expert engineers and technicians have years of experience designing and building electrical panels, to ensure that your panel meets all of your requirements. We are equipped with state of the art manufacturing facility and system of procedure to achieve highest quality of electrical panels.

200+

Industries Served

20+

Engineers

30+

Working Team

25+

States Served in India

10+

Year of experience

10+

Service Support Team
Across India

11k+

Panels Supplied

Why Vision Automation?

- Advanced Engineering Capabilities.
- Sound manufacturing Knowledge.
- Value of Commitment.
- Trust
- Proven Success.
- Dedicated Service Team.
- Professional Working System.

Customer Focus
&
Satisfaction

On Time Delivery
&
Installation
Commitment

Fast Response
To Customer

Exllent Quality
&
Advance
Technology

Proven Success
&
Achivements

Fastest, Superior,
Cost Effective
&
Prefect Solution

Single Point
Solution-
Automation,
Mechanical,
Hydraulics

Our Vision & Mission

Vision :

To be choice of customer by providing total industrial Automation, Mechanical & Hydraulic solution through innovative and committed, reliable services.

Mission

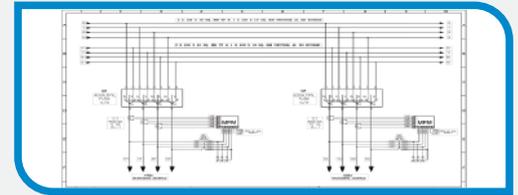
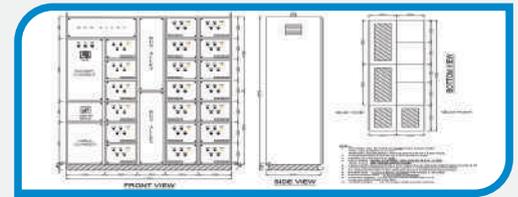
Think with clarity and courage
Act decively and on time
Achive goal with
confidance & assertiveness

Values

Quality : We satisfy and delight our client by giving best quality product and services
Commitment : We are committed to perfect delivery time.
Teamwork : We work together across boundaries to meet the needs of our customers
Integrity : We uphold the highest standards of integrity in all of our actions.
Future Plan : We committed to introducing by providing the opportunity to next generation of smart manufacturing & services.
Relationship : We maintain the demand integrity in our interactions with customers & our team members

Electrical Power Solution

- LT Panel
- PCC Panel
- MCC Panel
- ACB Panel
- VCB Panel
- Star Delta Panel
- Out Door Panel
- APFCR Panel (Capacitor Panel)
- DOL Starter Panel
- VFD Panel
- PLC Panel
- Motor, Pump & Compressor Panel
- Field Wiring



IN-HOUSE FACILITY

- Dedicated Design Team.
- Project Management Team.
- Skilled Fabrication & Commissioning Team.
- Machinery - Cutting Machine, Bending Machine, Arc Welding Machine, Mig Welding Machine, Drilling Machine, and Hand Drill Machine, 4 Inch & 5 Inch Cutting Machine, Buffing Machine, Heat Gun machine, Busbar Bending Machine, Busbar Punching Machine.

TESTING EQUIPMENTS

- Primary Injection Test Kit
- Secondary Injection Test Kit
- Variable Voltage Bench
- High Voltage Tester
- Insulation Resistance Tester
- Multimeter
- Clamp Meter
- DFT Meter
- Coating Treatment Tester

CONSTRUCTIONAL DETAILS

- Sheet metal Fabrication
 - . Frame : 2.0 mm CRCA Sheet steel
 - . Door : 1.5 / 2.0 mm CRCA Sheet steel
 - . Side cover/Partition : 1.5 mm CRCA Sheet steel
 - . Gland plate : 3.0 mm CRCA/Aluminum Sheet steel
 - . Baseframe : 75.0 mm ISMC Channel
- Busbar work . Aluminum / Copper
- Ingress Protection - IP-42/IP-54/IP-55/IP-65
- Fault level - 25 kA / 50 kA / 65 kA / 100kA for 1 second
- Powder Coating
 - . 7 Tank pretreatment process
 - . Color - RAL 7032/ RAL 7035
- Shrouds to separate live terminals
- Compartmentalized design
- Control wire - 11 KV, FRLS/HRFR



MANUFACTURING PROCESS

MANUFACTURING PROCESS

FINISH GOODS

8

FABRICATION

1

TESTING

7

WELDING & FITTING

2

WIRING ASSEMBLY

6

POWDER COATING

3

FERRULING

5

COMPONENT FITTING

4



Power Control Center Panel



Motor Control Center Panel



Synchronizing Panel



Change Over Panel



PLC based Power Panel



APFC Panel



Power Distribution Panel



Lighting Distribution Panel



Vision Industrial Automation Service & Products

Factory Add : Plot No. 5 & 6, Sy.No. 14-43, 14-44, New Steel City, IDA Dullapally, Hyderabad - 500100,
Medchal-Malkajgiri Dist (T.G.) E-mail: visionautomation.md@gmail.com,
Ph : +91 40 3177 2702 Cell: +91-9396819647, +91-7095919647