

PANELS CATALOG





INTRODUCTION

Established in the 21st Century "N B Enterprises" are engaged in Manufacturing of Switchgear, Electrical Control Panels and LED Lights. We Design and Manufacture State Of The Art Electrical Control Panel products of excellent quality, competitive price supported by a nationwide network of sales and services.

We are highly appraised by our clients and the markets for our credible quality after-service. Therefore, our products are widely applauded for having various features like excellent lighting, power saving, durability,

minimum maintenance, low energy consumption and high corrosion resistance.

N B Enterprises. is a leading, fullspectrum provider of professional Electrical solutions. Built on over a decade of expertise in Switchgear & Electrical Control Panels, we are your best onestop service for differentiated product solution provider.

Leading Panel Manufacturer

Your Trusted Partner In every step with you.



MORE THAN A DECADE OF EXPERIENCE.

1000+ panels manufactured and 100% satisfied customer

With a professional team, we can provide quality solutions for customers' short-term or long-term projects, provide strong support for partners, and grow together.



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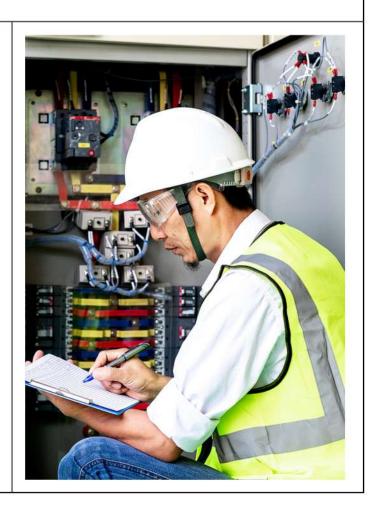
RING MAIN UNIT



Ring Main Unit is a fully enclosed, compact, factory assembled cabinet used for medium-voltage power distribution. In simple words, this is a switchgear unit that is easily replaceable, requires low maintenance, and is highly protected in nature. The most common versions of RMU are Extensible & Non- extensible types - 3 Function & 4 Functions. A typical 3 function RMU shall comprise of 2 x 630 Amps Load Break Switch + 1 x 200/400/630 Amps Circuit Breaker (SF-6 or Vacuum type).

- Residential Schemes
- Commercial Buildings









HTMC PANEL

- Load Breacj switch 630 AMP 21KA is 3427/IEC 622771 HT HRC Fuses of Suitable Rating
- Rated short time with stand current 21KA/3 second
- · auxiliary switch fuse fuse drip and Shunt drip coil in built

- Residential Schemes
- Commercial Buildings







Power Distribution Panel



- IEC61439 Complied design
- CPRI Approved IP20 to IP65 Ingress Protection
- Designs Application :- Indoor / Outdoor Floor Mounted / Stand Mounted
- Rated Voltage 415V / 800V
- Frequency 50Hz/60Hz
- Current Carrying Capacity Up to 6300Amp

- Industrial Building
- Commercial Building
- Warehouses
- Process Plants







Feeder Section Pillar Panel



- Outdoor Panel Enclosure
- thikness 2.5mm, 2 mm, 1.6mm
- Customized Design 4 way, 6 way etc.

- Residential Schemes
- Commercial Buildings







Mini Section Pillar Panel



- Outdoor Panel Enclosure
- thikness 2 mm, 1.6mm
- Customized Design 1 incoming 7:15 outgoing

- Residential Schemes
- Commercial Buildings







Switch Fuse Unit

- IndorePanel Enclosure
- thikness 2 mm, 1.6mm
- Customized Design 1 incoming 10:20 outgoing



- Residential Schemes
- Commercial Buildings







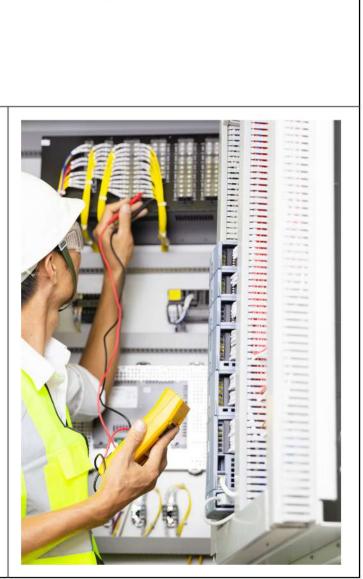
Bus Bar Chamber

- Indore Panel Enclosure
- thikness 2 mm, 1.6mm
- Customized Design 1 incoming 10:20 outgoing



- Residential Schemes
- Commercial Buildings

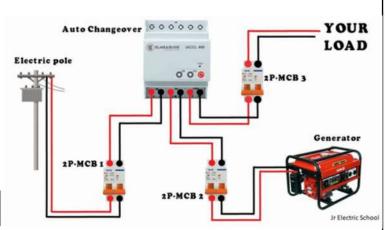








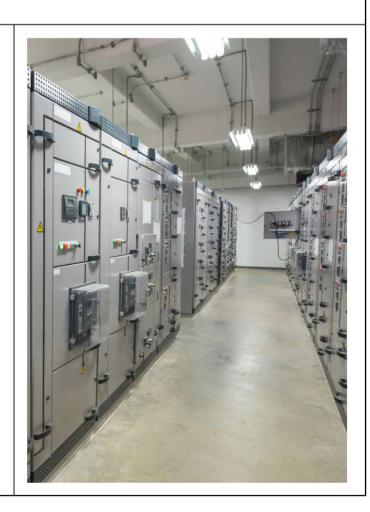
Automatic Change Over Panel



- Indore Panel Enclosure
- thikness 2 mm, 1.6mm
- Customized Design 2 incoming(1 DG set and 1 Main Supply)
 CUSTOMISED outgoing

- · Residential Schemes
- Commercial Buildings







Automatic Power Factor Control Panel



- Indore Panel Enclosure
- thikness 2 mm, 1.6mm
- Customized Design 1 incoming 10:20 outgoing

Application/Usage

• Residential Schemes







SERVO VOLTAGE STABILIZER



- Servo Voltage Stabilizer detect the unexpected voltage fluctuations of the power supply and reduce or increase the voltage levels with the help of servo motors (an important component of servo stabilizers), and then provide a stabilized, high output voltage to the end devices.
- To ensure better cooling of the Servo Voltage stabilizers, natural air or transformer oil (IS:335) is used. Oil cooled Servo Voltage Stabilizers and Air-cooled Servo Voltage Stabilizers are the best solution for industry to avoid voltage fluctuation.

- Industrial Factory
- Commercial Buildings

















Office

First floor 105,Hari Krishna estate, opp.gokul industrial estate, singarva kathavada road Kathwada GIDC, KATHWADA, Ahmedabad,-382430

Contact

Phone: +91 8866 151614

+91 787 4004 887

www.nbenterprisel.com

AERO DESIGNING

"Your Digital Transformation Partner"



ABOUT US

OUR SERVICE

At AERO DESIGNING AND IT SOLUTIONS, we are passionate about driving digital innovation and delivering exceptional results for our clients.

With a team of over 15 skilled professionals, each bringing unique abilities to the table, we pride ourselves on our ability to craft tailored solutions that not only meet but exceed client expectations. We believe in a client-centric approach, where your goals become our mission.

Whether you're looking to enhance your online presence, streamline your operations with cloud solutions, or engage your audience through innovative digital marketing strategies, AERO DESIGNING AND IT SOLUTIONS is your trusted partner in digital transformation.

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GOOGLE WORKSPACE & CLOUD COMPUTING

G Suite | Amazon AWS | Google Cloud | Cloud Security

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CHATBOT DEVELOPMENT

AI-Powered Bots | Customer Support Automation | Integration 01

WEBSITE DEVELOPMENT

Custom Websites | Responsive Design | UX/UI Excellence

02

BRANDING

Logo Design | Graphic Designing | Marketing Collaterals |

03

E-COMMERCE SOLUTIONS

Seamless Online Stores | Secure Payment Integration | Multi-Platform Compatibility

04

DIGITAL MARKETING

SEO | Social Media Marketing | Email Campaigns | PPC

05

APP DEVELOPMENT

iOS | Android | Cross-Platform Solutions

06

SOCIAL MEDIA MARKETING

Strategy | Content Creation | Community Management



+91 95744 11134



www.aerodesigning.com