



NG ELECTRO POWER

LT CONTROL PANELS



INTRODUCTION

N.G.Electro Power is a niche Company revolutionizing the electrical utility community with its complete range of custom built electrical control panels and sheet steel fabricated components along with all types of electrical installation contracts. It is one of the leading manufacturers in the country leading tailor made electric and electronic switchgear assemblies (panels) up to a rating of 6000 A. The product portfolio also consists of allied items i.e. bus ducts, control panels, drive panels, and relay control panels.

At NGElectro, the philosophy in terms of customer experience has always been:

- ▲ No compromise on quality
- ▲ Affordable and competitive pricing structure
- ▲ Meeting delivery schedule against all odds
- ▲ Flexible approach to diverse customer requirements.

Added to this, NGElectro employ have the team of technical experts who work and in unison with the customers to discuss specific requirements and then design and prepare drawings for their approval. We always work in unison with the customer so that the design and the final product meet their requirement. Ensuring customer satisfaction has been the prime objective of policies on quality of the Organization, and this has cemented the Organization's norm in adopting progressive measures that visualize quality as the key strategy to stay competitive in Business.

The entire major components we used are of reputable manufacturer of India. We procured almost all the materials directly from the manufacturer which also strengths our quality. Hence , the organization has well established and robust mechanisms in place to ensure quaiaty at all stages and functions, promoting a climate of Total Quality Work culture, where participation by everyone reigns supreme.

- ▲ Quality
- ▲ Reliability
- ▲ Experience
- ▲ Flexibility
- ▲ Competitive Prices
- ▲ Service
- ▲ Association with prestigious companies



HISTORY

Placing Power Safely....

Our parent company **KAILASH TRADING COMPANY** is in electrical business from last 25 years along with Control Panel business. Company is engaged in supply and distribution of various electrical equipments towards length and breadth of the country. Company represents various electrical leading companies of India in Nepal. To meet over increasing market requirement of Control Panels and provide complete solution to industry, in the year 2005 we have established separate company in the name of **NGELECTROPOWER** for Control & Distribution Panels.

Authorised Channel Partners :



Excellence

PRODUCT SPECTRUM

Products that you can trust...

- ▲ H.T. Panels (Upto 33 kv.)
- ▲ Power Control Centre
- ▲ Motor Control Centre
- ▲ Intelligent Motor Control Centers
- ▲ Distribution Boards
- ▲ Bus ducts
- ▲ Capacitors
- ▲ PLC Panels / Relay Panels
- ▲ Control Desks / Mimic Panels / Posts
- ▲ Feeder Pillars / Junction Boxes / Marshaling Box
- ▲ AMF Panels
- ▲ AC / DC Drive Panels
- ▲ Auto Synchronisation Panels (Relay & PLC Based)
- ▲ Telecom Enclosures
- ▲ Cable Trays & Raceways



NG
ELECTROPOWER



SERVICE SPECTRUM

- ▲ Erection, Testing & Commissioning of Switchboards & Busducts
- ▲ DG Synchronisation
- ▲ Harmonic Analysis
- ▲ After - Sales - Service
- ▲ Maintenance
- ▲ Retrofitting



For Complete Solutions...



Technical Data

415 V Switchboards

Rated Operational Voltage : 415V AC/690V AC

Rated Frequency : 50 Hz

Rated Service Voltage : 500/690V

Busbar Fault Level : 50KA for 1 sec.

Short Circuit Withstand : *100 KA for 1 sec available
on request

Rated Current : Upto 6300 A

Dimensions (STD Panels)

	Width	Height	Depth
PCC :	650/750	2400	1250/1400
MCC SF :	800	2400	500
MCC DF :	800	2400	800



LIST OF OUR VALUED SATISFIED CUSTOMERS

- ▲ Shivam Plastic Industries Pvt.Ltd., Biratnagar
- ▲ Pasupati khadya Tel udyog Pvt.Ltd., Sonapur
- ▲ Nutri Foods Pvt. Ltd., Sonapur
- ▲ Pasupati Synpack Industries Pvt.Ltd., Sonapur
- ▲ Dhanlaxmi Synthetics Ltd., Duhabi
- ▲ Reliance Spinning Mills Ltd., Khanar
- ▲ Aarti Strips Pvt.Ltd. Biratnagar
- ▲ Mc.Dowell Nepal Ltd., Biratnagar
- ▲ Maruti Cements Limited, Chandraudaipur, Sirha
- ▲ City Hospital, Biratnagar
- ▲ Neuro Hospital Pvt.Ltd.,Biratnagar
- ▲ Laminar Pvt.Ltd., Biratnagar
- ▲ Larsen and Toubro Ltd., ECC-Construction Group, India (Chatra Hydro Power Project)
- ▲ Ahemdabad Elec. Company Ltd., India (NEA 33Kv Substation projects)
- ▲ Nabil Bank Ltd., Biratnagar
- ▲ Asian Thai Foods Pvt.Ltd., Sonapur
- ▲ Krishna Metal Industries Pvt. Ltd.
- ▲ District Health Office, Bhojpur
- ▲ Magnus Pharma Pvt.Ltd., Birganj
- ▲ Arihant Multi Fibers Pvt.Ltd., Sonapur
- ▲ Swastik Jute Mills Pvt.Ltd., Duhabi
- ▲ DR.Anand Ultrasound Clinic,Biratnagar
- ▲ Butwal Cement Mills Pvt.Ltd., Butwal
- ▲ Saptakoshi Nursing Homes Pvt.Ltd., Biratnagar
- ▲ Rakura Tea Industries Pvt.Ltd., Bhadrapur
- ▲ Annapurna Ply wood Industries Pvt.Ltd., Bhadrapur

TESTIMONIALS

Arihant Multi-Fibres Limited
 Sonapur, Sonapur, Nepal
 Ph: 977-21-260000, 260001
 Fax: 977-21-260002
 E-mail: info@amf.com.np

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

S.NO.	DESCRIPTION	QTY
1.	LT Main Panel Board of 500amp PP ACS Systems Make with Copper Busbar,Measuring Instruments and complex internal wiring.	01 set
2.	LT Main Panel Board of 500amp PP ACS Systems Make, Outgoing 40amp TP MCCB Systems Make line with measuring instruments and complex internal wiring.	01 set
Total Value of order		42,79,350/-

Thanking You,
 For Arihant MultiFibres Ltd.,
 Dharmendra Dugar
 Manager-Purchase

TO SAVE ENVIRONMENT USE NATURAL FIBRE

Pasupati Synpack Industries Pvt. Ltd.
 Sonapur, Sonapur, Nepal

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

Thanking You,
 For Pasupati Synpack Industries Pvt. Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase

Laminar Pvt. Ltd.
 Sonapur, Sonapur, Nepal

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

Thanking You,
 For Laminar Pvt. Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase

Shivam Plastic Industries (P) Ltd.
 Sonapur, Sonapur, Nepal

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/S NG Electro Power, Biratnagar (Nepal) has supplied us Automatic Transfer Switch (ATS) Panel consisting of 2 no. 1600 amp ACB, 4 no. of 630 amp, MCCB and 4 no. of distribution boards during the period of 2003-2004.

Above Panel and distribution boards has been successfully installed and performing satisfactorily from supplied period.

Regards,
 For Shivam Plastic Industries (P) Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase

Tankiswari, Morang (Nepal) Phone: 977-21-420387/420388 Fax: 977-21-420360 e-mail: shivampastic@wlink.com.np

MARUTI CEMENTS LIMITED
 Chandraudaipur, Sirha

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

Thanking You,
 For Maruti Cements Limited,
 Mr. Prakash Prasad
 Manager-Purchase

RELIANCE SPINNING MILLS LTD.
 Khanar

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

Thanking You,
 For Reliance Spinning Mills Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase

DHANLAXMI SYNTHETICS LTD.
 Duhabi

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

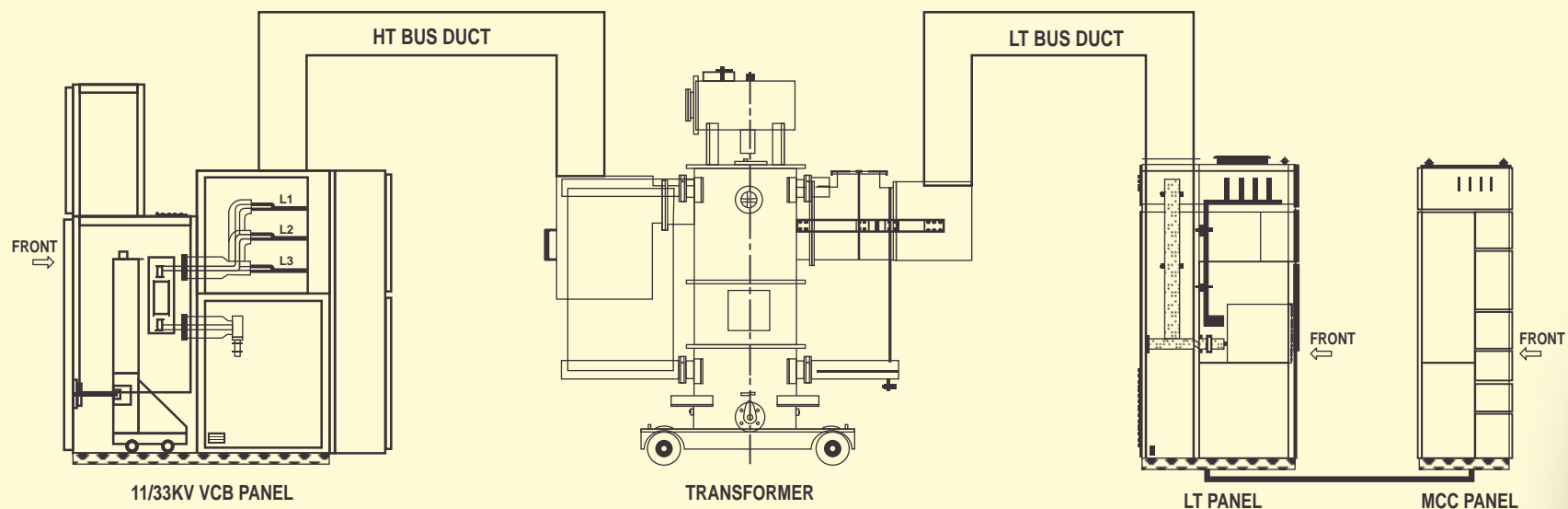
Thanking You,
 For Dhanlaxmi Synthetics Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase

Rakura Tea Processing Industries Pvt. Ltd.
 Bhadrapur

TO WHOM SO EVER IT MAY CONCERN

We hereby certify that M/S NG Electro Power, Biratnagar-13 has supplied under mentioned LT Control Panels in our Mills. Performance and quality components used are satisfactory & is working without any defects.

Thanking You,
 For Rakura Tea Processing Industries Pvt. Ltd.,
 Mr. Prakash Prasad
 Manager-Purchase



For Complete Solutions....



Contact

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