

# MARUKA

TECHNOLOGIES (Pvt) Ltd





## PRODUCT RANGE

- Electrical panel boards
- Main Switch Boards
- Automatic Change Over Switches
- Capacitor Banks
- Synchronizing Panels
- Motor Control Centers
- Automation

## VISION

The most distinct and superior solution provider for the electrical panel board industry, that exceeds the expectations of esteemed customers by ensuring quality, safety credibility and service.

## MISSION

Providing uniquely designed electrical panel boards and installation services to the customers to meet their requirements and heading towards the victory hand in hand.

Certifications  
ISO – 9001 : 2008



ASTA Type Test  
Certification

**TÜV**  
AUSTRIA

BUREAU OF INSPECTION  
AND CERTIFICATION (PVT.)LTD.



## INTRODUCTION

Maruka Technologies (Pvt) Ltd. , is an electrical panel board manufacturing company providing innovative quality products and services with prompt delivery to the customers at the most competitive price, under the guidance of a dynamic Team of Management with professional qualifications along with years of experience.

We are specialized in manufacturing Electrical Panel Boards & Motor Control Centers according to **IEC 60439** as per the customer requirements. We also handling electrical installation work and provide around the clock after sales services to our customers to be a loyal and Innovative business partner.

Within a short time scale we have succeeded in providing and expanding our services in local market as well as in the international market, eg. Maldives and Bangladesh, ensuring the high quality of our product and services. As the company mainly considers in the quality and standards of the products, we are committed to provide total customer satisfaction and to improve our performance continually to meet customer expectations at all times.

To assure the high standers of our Maruka Panel Boards we have obtained **ISO 9001:2008** certification and can be provided **ASTA-Tested panel Boards** up to 7000 Amp. The great demand within a short period of time, assured us about the need of expansion of our services and products in order to provide the customer with the best of support in the market.

We are further committed to develop a motivated workforce with a sense of pride about the organization and an ability to work in harmony which will lead us towards being the best in the industry.



# ORGANIZATION STRUCTURE



# MARUKA PROJECTS



MAHAWELI REACH HOTEL KANDY



DEHIATHTHAKANDIYA TREATMENT PLANT

MAHA OYA TREATMENT PLANT

# MARUKA PRODUCTS



01. Electrical Panel Boards



03. Main Switch Boards



02. Synchronizing Panels



04. Capacitor Banks



05.Synchronizing Panel

06. Automatic Change Over Switches



07.Automation

# MARUKA TECHNOLOGIES (Pvt) Ltd

BATHALA ISLAND RESORT MALDIVES



G.D. HOORES VILLA MALDIVES



HANDS ON TRAINING



# MARUKA TECHNOLOGIES (Pvt) Ltd

## MANNA WATER SUPPLY SCHEME ( MOTOR CONTROL SYSTEM )



## KATUNAYAKE FREE TRADE ZONE (BOI) REHABILITATION OF SEWERAGE PROJECT



## KONDAWATUWANA WATER TREATMENT PLANT



## BANGALAWADIYA BOOSTER PUMP STATION

# MARUKA TECHNOLOGIES (Pvt) Ltd

KALMUNAI WATER TREATMENT PLANT



AKKARAIPATTU WATER TREATMENT PLANT

MAHAOYA WATER TREATMENT PLANT



DEHIATHTHAKANDIYA WATER TREATMENT PLANT



POTHUVIL WATER TREATMENT PLANT

## TECHNICAL DETAILS

### IP CHART

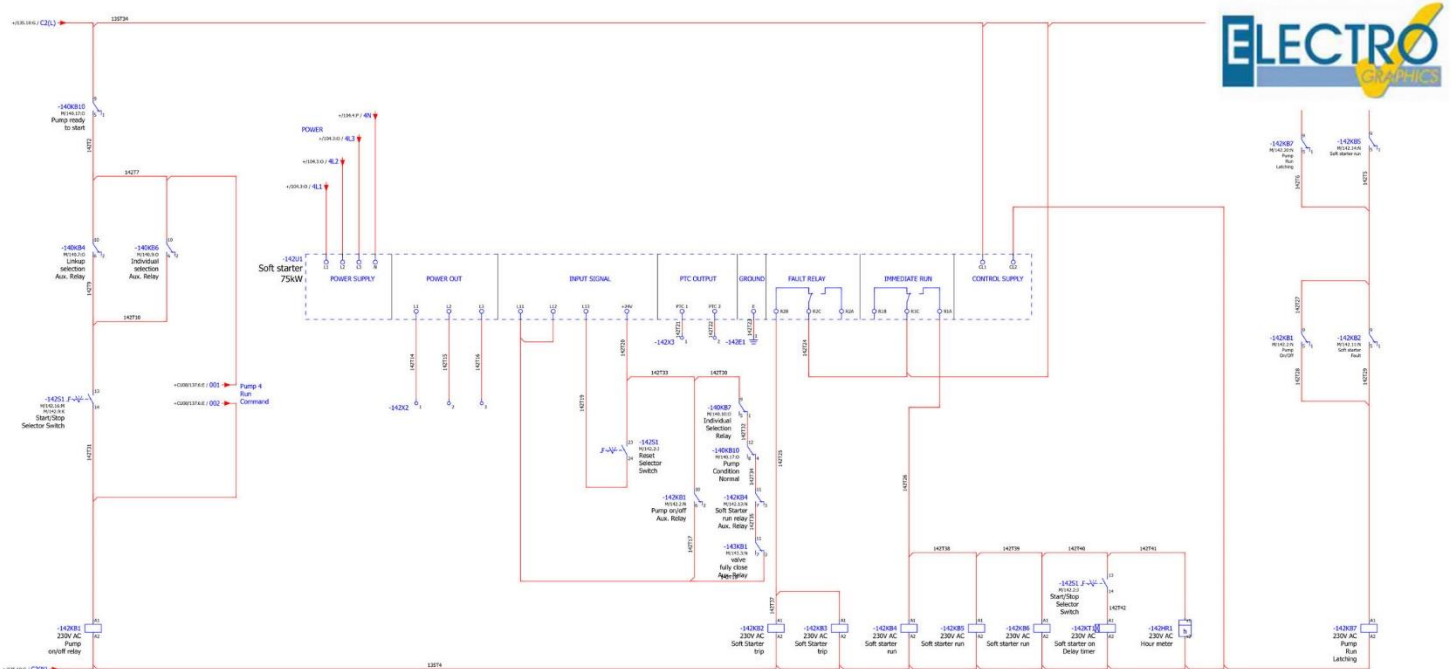
# IP

The first digit shows the level of protection against solid objects.

The second digit shows the level of protection against liquids.

0	No protection	5	Sufficient protection from entry of dust that could interfere with equipment.	0	No protection	5	Protected against water jets from any direction (hose pipes)
1	Protected from solid objects bigger than 50 mm diameter (hands/large tools)	6	Complete dust protection. (No ingress of dust)	1	Protected against vertically falling water drops	6	Protected against powerful water jets or heavy seas
2	Protected from solid objects no bigger than 12.5 mm diameter (hands/large tools)	<b>FOR EXAMPLE...</b> Protection from solid objects - max 12.5 mm diameter IP 2 0 Complete dust protection Temporary water submersion protection		2	Protected against vertically falling water drops when at a 15° angle	7	Protected against temporary submersion in water (up to 1 metre for 30 mins)
3	Protected from solid objects bigger than 2.5 mm diameter (small tools/wires)			3	Protected against water spraying up to 60° on either side	8	Protected against continuous submersion in water
4	Protected from solid objects bigger than 1.0 mm diameter (wires)			4	Protected against water spraying at any angle	9	Complete protection from high pressure water from any direction

## ELECTRO DRAWING SOFTWARE ENSURES ACCURACY AND CLARITY OF THE DRAWINGS



# MARUKA

TECHNOLOGIES (Pvt) Ltd



Certifications  
ISO – 9001 : 2008



ASTA Type Test  
Certification

**TÜV**  
AUSTRIA

BUREAU OF INSPECTION  
AND CERTIFICATION (PVT.)LTD.

 558/7, Sethsiri Place, Pannipitiya.

 0771928229 | 0112841681

 [info@maruka.lk](mailto:info@maruka.lk)

 [www.maruka.lk](http://www.maruka.lk)