



**ALLIANCE™**  
ENGINEERING COMPANY

# CATALOG



**2026-2027**

# TABLE OF CONTENT



	<b>ABOUT COMPANY</b>	<b>01</b>
	<b>WHY US?</b>	<b>02</b>
	<b>INDUSTRIES WE CATER</b>	<b>03</b>
	<b>MANUFACTURED PRODUCTS</b>	<b>04</b>
	<b>OUR BRAND</b>	<b>11</b>
	<b>TRADING PRODUCTS</b>	<b>14</b>
	<b>DEAL IN OTHER BRANDS</b>	<b>29</b>



# ABOUT COMPANY



Founded in 1992, Alliance Engineering Co. has established itself as a trusted and reputable name in the field of industrial electrical solutions. With over three decades of experience, we specialize in the design, development, and manufacturing of a wide range of high-performance equipment and electrical accessories.

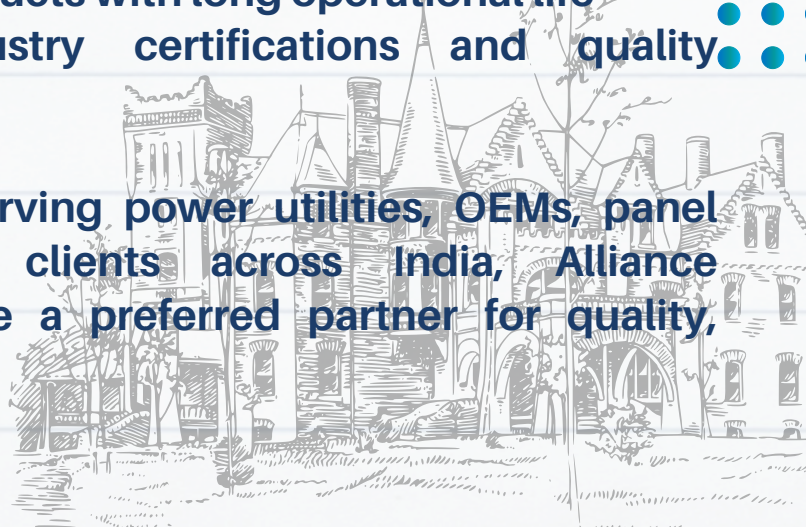
Our flagship products include Transformer Oil Filtration Machines, Resin Cast Transformers, Digital and Analog Meters, Panel and Surface Hooters, Electronic Buzzers, Shunts, Limit Switches, Volt & Frequency Meters, and customized electrical panel accessories. Every product is engineered to meet stringent quality standards and delivers reliability, durability, and cost-efficiency.

Driven by innovation and backed by a team of skilled professionals, we operate with a commitment to consistent quality and technological advancement. Our state-of-the-art infrastructure, equipped with modern machinery and testing facilities, enables us to fulfill bulk orders while maintaining precision and delivery timelines.

We pride ourselves on:

- Delivering custom-engineered solutions tailored to client needs
- Maintaining a customer-first approach with responsive after-sales support
- Ensuring value-for-money products with long operational life
- Staying aligned with industry certifications and quality benchmarks

With a strong track record of serving power utilities, OEMs, panel manufacturers, and industrial clients across India, Alliance Engineering Co. continues to be a preferred partner for quality, reliability, and performance.





# WHY US ?

At Alliance Engineering Co., we put our clients at the heart of everything we do. Our commitment to delivering superior-quality products at competitive prices has earned us a trusted reputation and a leading edge in the industry.

We stand out in the market for the following reasons:

- **Uncompromised Quality** -> Every product is engineered and tested to ensure reliability, durability, and optimal performance.
- **On-Time Delivery** -> Strict adherence to delivery timelines ensures you get what you need, when you need it.
- **World-Class Manufacturing** -> Equipped with advanced technology and industry-compliant processes.
- **Transparent Dealings** -> Clear, ethical, and honest business practices at every stage.
- **Wide Distribution Network** -> Efficient logistics and supply chain enable us to reach clients across India and beyond.
- **Robust Production Capacity** -> High-volume output without compromising quality or precision.
- **In-House Quality Assurance** -> Dedicated testing and inspection teams ensure products meet rigorous standards.

When you choose Alliance Engineering Co., you're choosing reliability, excellence, and a long-term partner committed to powering your success.



# **INDUSTRIES WE CATER**



At Alliance Engineering Co., we take pride in being one of the most trusted manufacturers and suppliers in our field. Our unwavering commitment to quality, precision, and reliability has helped us serve a wide spectrum of industries with confidence.

Our products are known for their long service life, robust performance, accurate engineering, and cost-effectiveness, making them the preferred choice across several critical sectors.

We proudly cater to the following industries:

**Control Panel Manufacturers**

**Electroplating Rectifier Manufacturers**

**Welding Set Manufacturers**

**Solar Power Plant Integrators**

**Electricity Boards & Utilities**

**Power Generation Plants (Thermal, Hydro, & Renewable)**

**Heavy Machinery & Equipment Manufacturers**

**Electrical Contractors & System Integrators**

Whether it's a custom-built solution or a standard application, our products meet the diverse needs of these industries with unmatched quality and reliability.

# OUR MANUFACTURED PRODUCTS

## TRANSFORMER OIL FILTRATION PLANT



### FEATURES

- Purifies upto 1 micron
- Work in high vacuum dehydration
- Achieves NAS below 5
- Achieves PPM upto 5 & BDV upto 70kV
- Maintains dissolved gasses upto 0.1%V.V
- Results to be achieved in upto 3 passes

### BENEFITS

- Reduce your carbon footprint
- Surging the performance of the transformer
- Helps in maintaining the moisture-free system
- Reducing the new oil procurement cost
- Eliminates the moisture from oil and make it healthy for a more extended period

### OPTIONS AVAILABLE

- Skid / Vehicle / Trolley Mounted
- Weather Proof / Open Type
- Stack Disc Separator to remove excess water

### TYPES OF OIL WHICH CAN BE CLEANED

- Transformer Oil
- Insulating Oil
- Hydraulic Oil

# TRANSFORMER OIL FILTRATION MACHINE

(Custom Flow Capacities: 500 LPH to 10,000 LPH)

Transformer oil filtration machines are essential for purifying the insulating oil used in transformers. These machines remove moisture, gases, and solid contaminants from the oil, enhancing its insulating properties and cooling efficiency. Our range includes high vacuum transformer oil filtration units, both portable and stationary.

## WHY CHOOSE OUR TRANSFORMER OIL FILTRATION MACHINE?

Transformer oil degrades over time due to moisture, gases, and particulate contamination, leading to reduced insulation, overheating, and potential failures. Our state-of-the-art Transformer Oil Filtration Machine restores oil purity, extending the life of transformers while ensuring maximum efficiency and safety.

## KEY FEATURES & ADVANTAGES

- High-Efficiency Multi-Stage Filtration
- Advanced Vacuum Dehydration & Degassing Technology & Achieves PPM upto 5 & BDV upto 70kV
- Precision Heating System, User-Friendly Control Panel
- High-Performance Filters (1 to 5 Micron Rating)
- Maintains dissolved gasses upto 0.1%V.V
- Results to be achieved in upto 2 passes



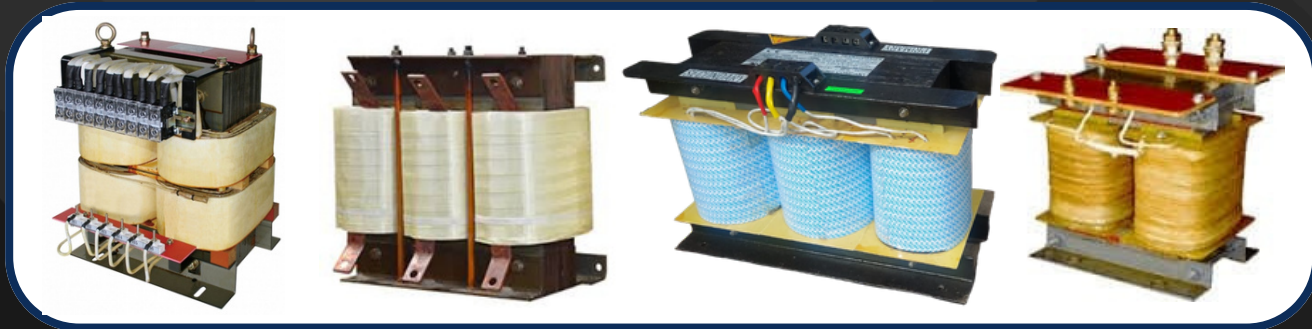
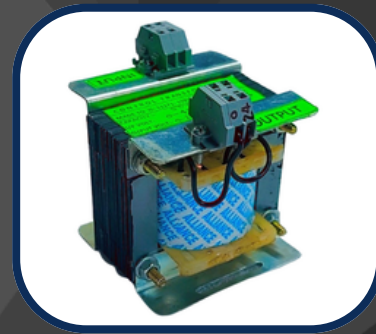
## APPLICATIONS

- Power Plants & Substations
- Transformer Manufacturers
- Oil Refineries & Petrochemical Industries
- Steel & Cement Industries
- Wind & Solar Energy



# OUR MANUFACTURED PRODUCTS

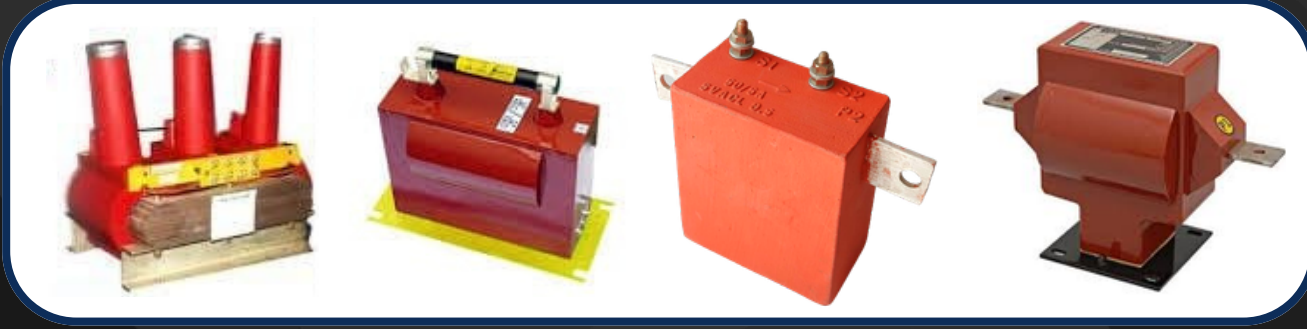
## CONTROL TRANSFORMERS



\*\*Customized Transformers are also Manufactured\*\*

# OUR MANUFACTURED PRODUCTS

## CURRENT TRANSFORMERS



# OUR MANUFACTURED PRODUCTS

## BATTERY CHARGERS

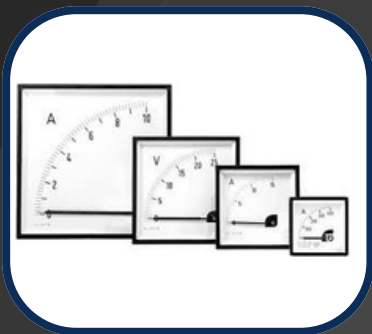


## BUZZER, HOOTER & SIREN



# OUR MANUFACTURED PRODUCTS

## DIGITAL & ANALOG METERS



# OUR MANUFACTURED PRODUCTS

## DC SHUNTS



## DIMMERS

## DC POWER PACK



# PRODUCTS IN OUR BRAND



## BUS-BAR INSULATORS



# PRODUCTS IN OUR BRAND



**BUSBAR SLEEVES**



**TIE BASE**



**LED INDICATOR**



**SERVO STABILIZER**



**RUBBER GROMETS**



**VOLTAGE STABILIZER**



**SSR REALY**



**PROXIMITY SENSOR**



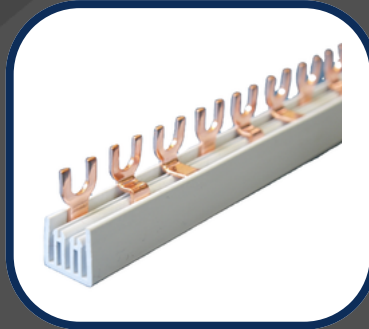
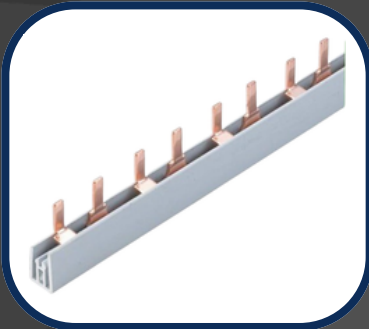
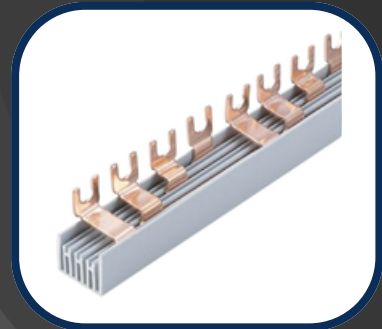
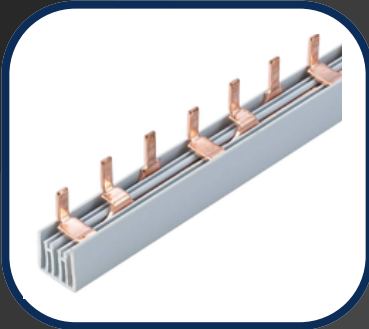
**SPACE HEATER**



# PRODUCTS IN OUR BRAND



## MCB SHORTING LINK



## METER GLASS



## PVC SLEEVE



# OUR TRADING PRODUCTS

## HINGES



# OUR TRADING PRODUCTS

## HINGES



# OUR TRADING PRODUCTS

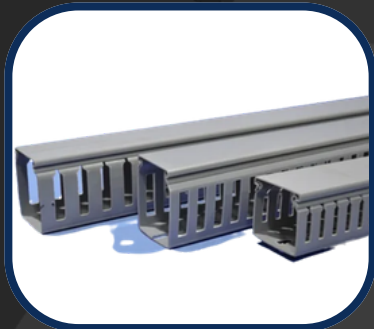
## SENSORS



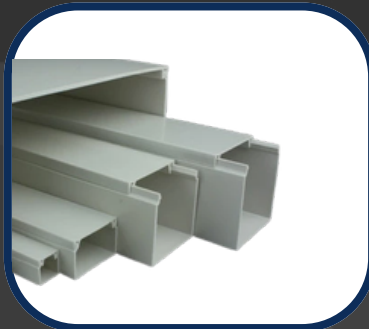
## CRIMPING TOOLS



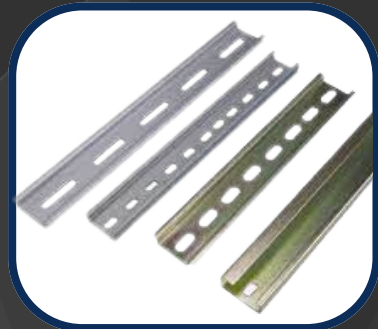
# OUR TRADING PRODUCTS



**PVC CHANNEL**



**PVC CABLE TRAY**



**MCB CHANNEL**



**NEUTRAL LINK**



**PVC FLEXIBLE PIPE**



**POLYAMIDE PIPE**



**SPIRAL SLEEVE**



# OUR TRADING PRODUCTS



**PVC PG GLAND**



**SCREW CONNECTOR**



**CP COUPLAR**



**PG METAL GLAND**



**BRASS CABLE GLAND SINGLE & DOUBLE COMPRESSION**



**SHRINKABLE WIRE SLEEVE**



**HT SLEEVE**



**FERRULE SLEEVE**



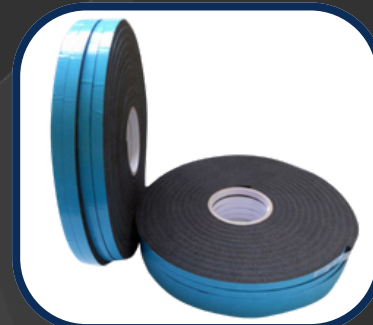
# OUR TRADING PRODUCTS



**O-9 PVC FERRULE**



**A-Z PVC FERRULE**



**FOAM GASKET**



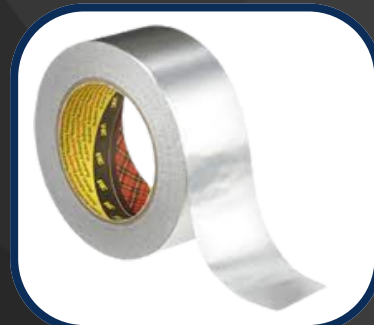
**RUBBER GASKET**



**SS PIPE**



**PVC ARMoured PIPE**



**ALUMINIUM TAPE**



**GLASS TAPE**



**PVC TAPE**

# OUR TRADING PRODUCTS



**MASKING TAPE**



**GLASS WIRE**



**EMPIRE TAPE**



**DANGER PLATE**



**PT FUSE**



**GLASS FUSE**



**REVOLVING WARNING LIGHT**



**TOWER LIGHT**



**PANEL FAN**

# OUR TRADING PRODUCTS



**CLAMPMETER**



**MULTIMETER**



**MEGGER EARTH TESTER**



**LUX METER**



**TACHOMETER**



**INFRARED TEMPERATURE GUN**



**INSULATION TESTER**



**CAPACITENCE METER**



**MULTI-TURN POTENTIOMETER**

# OUR TRADING PRODUCTS



**WIRE WOUND  
POTENTIOMETER**



**VOLTAGE BRAKE  
COILS**



**PU FOAM SPRAY**



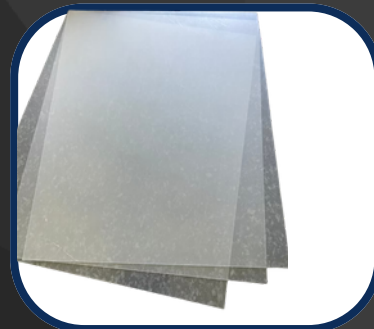
**ENCODER COUPLING**



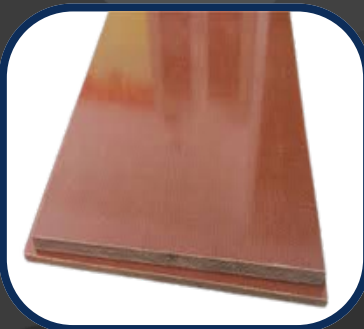
**PANEL FILTER**



**FAN GUARD**



**ACRYLIC SHEET**



**BAKELITE SHEET**



**VOLT INDICATOR**

# OUR TRADING PRODUCTS



**INDICATOR BUZZER**



**PUSH BUTTONS**



**ROTARY SWITCH**



**CHANGEOVER SWITCH**



**LIMIT SWITCH**



**FOOT SWITCH**



**FLOAT SWITCH**



**CABLE TIE**



**JUNCTION BOX**



# OUR TRADING PRODUCTS



PANEL LOCKS AND KNOBS



PANEL DOOR HANDLES



THIMBLES



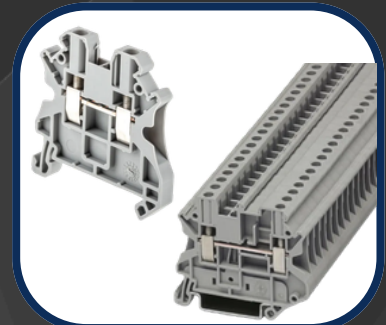
# OUR TRADING PRODUCTS



**THERMOSTAT**



**PUSH BUTTON STATION**



**TERMINAL BLOCK**



**EARTH DISCHARGE RODS**



**BAKELITE OPEN|CLOSE TERMINAL STRIP**



**PVC TERMINAL BLOCK**



**3 PINS | 5 PINS INDUSTRIAL MALE FEMALE PLUG SOCKET**



# OUR TRADING PRODUCTS



LIFTING HOOK



MCB



MCCB



MCCB COVERS



SMPS



SURGE PROTECTION DEVICE



RELAYS AND BASE



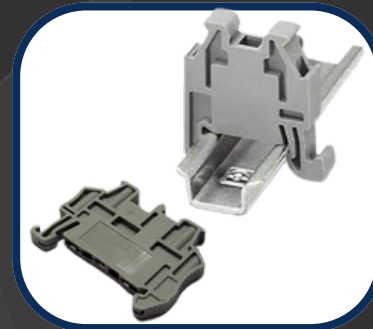
# OUR TRADING PRODUCTS



**RELAY CARD**



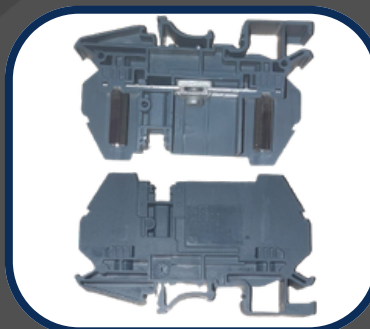
**CONTACTOR**



**END CLAMP**



**END PLATE**



**CT SHORTINGS**



**LED JUMBO DISPLAY**



**TRIPPING RELAY**



**ON DELAY TIMER**



**AMF RELAY**





# OTHER BRANDS WE DEAL IN

**EATON**



**LARSEN & TOUBRO**

**CAUTONI** सवायतिक

**PHOENIX CONTACT**

**Schneider**  
Electric

**MULTISPAN**

**OMRON**



MRM **PROCOM**® Pvt. Ltd.



**SIEMENS**

**Jainson**

**CHINT**



**connectwell**  
THE RIGHT CONNECTION

**Danfoss**

**SELEC**

**G-TECH**



**ALLIANCE ENGINEERING COMPANY**

# CONTACT US



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