



Vishal
Group



PRECISE ELECTRICALS

LV Division - Thane (Maharashtra)
MV Division - Vadodara (Gujarat)



**VISHAL TRANSFORMERS
& SWITCHGEAR (P) LTD.**

Meerut (U.P.)



HIVOLTRANS

Halol (Gujarat)

An ISO 9001:2015 Company

Pioneer in Design and Manufacturing of Instrument Transformers

From Low Voltage to Extra High Voltage

- * **Since 1970**
- * **An ISO 9001:2015 company**
- * **One of the Largest Manufacturer of instrument transformers**
- * **All the products are known for their high quality, durability and reliability**
- * **Emphasis on design, engineering and manufacturing for more than 40 years**
- * **Global Presence**
- * **In-house NABL Accredited Laboratory**
- * **CPRI, ERDA & ASTA, type tested products**
- * **Approved with major DISCOM, TRANSCO, PGCIL, NTPC, CORE & RDSO**

**Pioneer in Design and Manufacturer of
Current and Voltage Transformers.**

Profile

Vishal Group of Companies was established in Meerut with the name of Vishal Electricals, in the year 1970. The company was formed as an SSI unit with the help of determined and highly qualified personnel under the guidance of Mr. S.K. Khattar (M.D.) and the brand name VISHAL became synonymous with CT/PT.

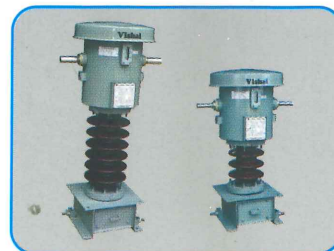
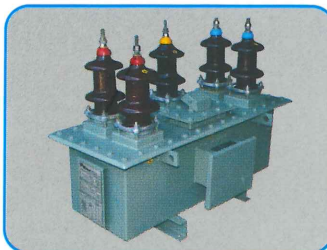
The company gained good reputation in a short span of time by supplying unmatched quality products and trouble free service at very competitive rates – both in government departments and private sectors alike. Since the birth of the company in 1970, it has come a long way in the manufacturing of distribution and instrument transformers. Total commitment to quality, and certification like ISO 9001:2015 has created a niche for VTSPL in the Global Market.

With advancement in technology, innovation in raw materials and improved methodologies, the company has been successful in bringing down the cost of a transformer thereby benefitting various customers - private and government organizations.



Product Range

- MV Instrument Transformers upto 33 kV
(Outdoor, Oil cooled Type)
- HV Instrument Transformers upto 145 kV
(Outdoor, Oil cooled Type)
- Metering Combined Unit upto 33 kV
(Outdoor, Oil cooled Type)
- Metering Cubical Unit upto 33 kV
(Indoor, ERC Type)





HIVOLTRANS ELECTRICALS (P) LTD

**Leading manufacturers of HV & EHV Instrument Transformers,
DC ISOLATION Transformer.**

Hivoltrans Electricals Pvt. Ltd. is a reputed manufacturer of Electrical Equipments viz; Instrument Transformers (CTs, PTs) in HV & EHV Voltage ranges (upto 400kV)



Product Range:

- 400 kV Current Transformer
- 245 kV Current Transformer
- 145 kV Current Transformer
- 72.5 kV Current Transformer

Voltage Transformers

- 245 kV Voltage Transformer
- 145 kV Voltage Transformer
- 72.5 kV Voltage Transformer
- 145 kV Capacitor Voltage Transformer (CVT)
- 245 kV Capacitor Voltage Transformer (CVT)

DC Isolation Transformers

- 400kV DC Isolation Transformer



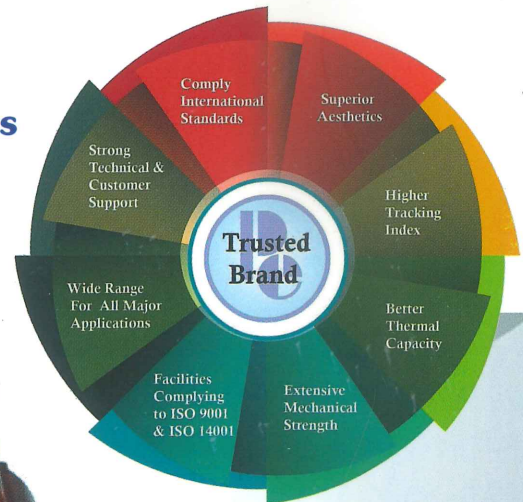


PRECISE ELECTRICALS

**Plant 2: Vadodara (Gujarat),
MV Division**

Medium Voltage Instrument Transformers

Conforms to International and National Standards



Product Range (Medium Voltage)

- Epoxy Resin Cast MV
Current Transformers (Indoor, Dry type)
Voltage Range 3.3kV up to 33kV
- Epoxy Resin Cast MV
Potential Transformers (Indoor, Dry type)
Voltage Range 3.3kV up to 33kV
- Metering Cubicle (Indoor / Outdoor)
Voltage Range: 33kV & 11kV



**Vishal
Group**



PRECISE ELECTRICALS

**Plant 1: Thane (Maharashtra),
LV Division**

PRECISE ELECTRICALS is one of the leading manufactures in Low Voltage instrument transformers established in 1971. We at Precise Electricals manufacture more than 400000 nos. transformers per annum. We manufacture transformers for Switchboard, Switchgear, Furnace application, Isolation purpose and for energy meters.



Product Range (Low Voltage)

- Glass filled ABS Moulded Current Transformers
- Resin Cast Bar Primary Current Transformers
- Resin Cast Wound Primary Current Transformers
- Encapsulated Current Transformers
- Poly Carbonate Current Transformers
- Voltage Transformers
- Control Transformers
- Commutating Chokes

Current Transformer Range

Primary Currents:

Up to 12000A

Secondary Currents:

5A, 2A, 1A

Accuracy Classes:

Metering CT's from class 0.1, 0.1S to Class 5

Protection CT's: 10P10 to 5P30

Accuracy limit factor 5, 10, 15, 20

Burden:

Up to 100 VA

Voltage Transformer Range:

Up to 300 VA

Control Transformer Range:

Up to 350 KVA

Commutating Chokes:

Up to 4000A



**Vishal
Group**

Global Presence



Vishal Group of Companies

www.vishalgroup.in | info@vishalgroup.in

Regd. office & Works:

Rithani, Delhi Road, Meerut - 250 103 (U.P.) INDIA.
Tel.: +91-121-2441073, 2441074



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www.vishaltransformers.in



PRECISE ELECTRICALS

Precise Electricals (LV Division)

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www.preciseelectricals.com

Precise Electricals (MV Division)

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HIVOLTRANS

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