

A large industrial transformer, likely a dry-type transformer, is the central focus of the image. It is a massive, box-like structure with a large cylindrical component on top. The transformer is situated in an outdoor power substation, surrounded by various electrical components, including insulators and other transformers in the background. The ground is covered with gravel. The sky is clear and blue.

**Powering the World with
Intelligent Energy Solutions**

TRANSFORMERS

**Dry-Type & Oil Type
Solutions**

Sudhir Power's Transformers

Smart | Reliable | Ready-to-Deploy

Sudhir Power Limited is a leading manufacturer of power generation and distribution equipment, with strong expertise across four core verticals: Power Generation, Distribution, Equipment Rental, and Power Tools.

As India's largest manufacturer of Silent Gensets, we have over 60,000+ MW installed nationwide.

Established in 1973, the Sudhir Group brings 50+ years of engineering excellence, offering a wide range of products including Transformers, Generators, HT/LT Panels, and Electrical Solutions for residential, commercial, and industrial needs.



Proven Safety and Operational Reliability

Sudhir Power transformers are engineered for performance, emphasizing global safety and quality standards. Our range includes Dry-type, Oil immersed Transformers & VPI, designed to meet diverse application needs.

Sudhir Transformers Deliver:

-  Long-term operational reliability
-  Enhanced safety and reduced fire risk
-  Compliance with global certification standards
-  Indoor and outdoor usage
-  Durability Under Extreme Conditions
-  Superior Endurance, Unmatched Quality

Bhiwadi Plant



A long, modern architectural walkway with a glass railing and a slatted roof, leading towards a bright light at the end. The walkway is made of large, light-colored stone tiles. The railing is made of dark metal and glass. The roof is made of dark metal slats. The walkway is flanked by a glass wall on the left and a glass railing on the right. The walkway leads towards a bright light at the end, creating a strong sense of perspective.

**Superior Endurance, Unmatched
Durability Under Extreme Conditions**



Cast Resin Transformers

Safe, Compact and Durable

Our cast resin transformers are built using vacuum cast technology, offering high dielectric strength, low fire hazard and excellent environmental protection. These transformers are ideal for indoor spaces or environments where oil use is restricted.

Specification

-  Rated power up to 5MVA, 33KV
-  Insulation class F (option for H)
-  Partial discharge: <10 pC
-  Certified to IS:- 2026-11. IEC 60076-11, ISO 9001, ISO 14001, ISO 45001

Dry Type Transformers Applications:

-  Inverter Duty
-  Converter Duty
-  Lighting

Industries:



Hospitality



Data Centres



Hospitals



Oil & Gas



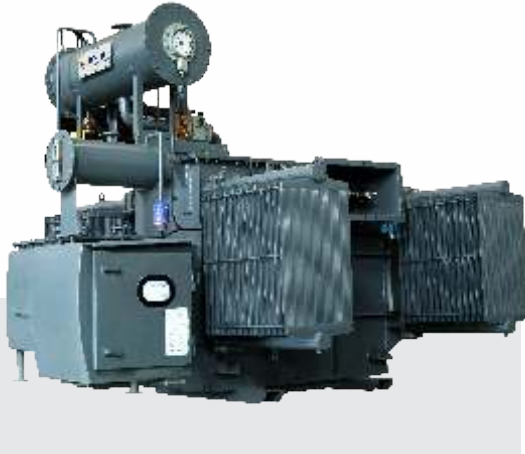
Ports

Maximum Performance in Unforgiving Settings



Oil Type Transformers

Time-tested technology
for high-power reliability



Our oil type transformers are built for maximum energy efficiency, longevity and thermal reliability. Available in Various oil options, they provide the most economical solution for medium-voltage distribution.

Specification

-  Distribution Transformer - Upto 20 MVA, 33KV
-  Cooling: ONAN / ONAF / KNAN
-  Insulation fluid: Mineral or Ester oil (optional fire-resistant fluid)
-  Certified to IEC 60076-1/2/3, BIS 1180, IS 2026
-  Optional Smart Monitoring & On Load Tap Changers (OLTC)

Oil Type Transformers Applications:

-  PAD Mounted
-  Inverter Duty
-  Converter Duty

Industries:



Extreme Resilience for Demanding Applications





Conventional Oil Type



Cast Resin Transformer



Vaccum Pressure Impregnated



Hermetically Sealed Oil Type
(For PSS)

Transformers for various Applications

-  Earthing Transformers
-  Neutral Grounding Transformers(NGT)
-  Isolation Transformer
-  Phase shift Transformer (Scott Communication)
-  Air core DC reactor Transformer
-  PAD Mounted Transformer

Dry Type

vs

Oil Type

-  Indoor Applications / Outdoor
-  IP 23, 33, 42
-  ECBC Norms

Outdoor

-  IP 44

-  Outdoor Applications
-  IP 55
-  IS - 1180 Norms

Transformers for Every Application



Clientele



Our Presence



Get in Touch with Us

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