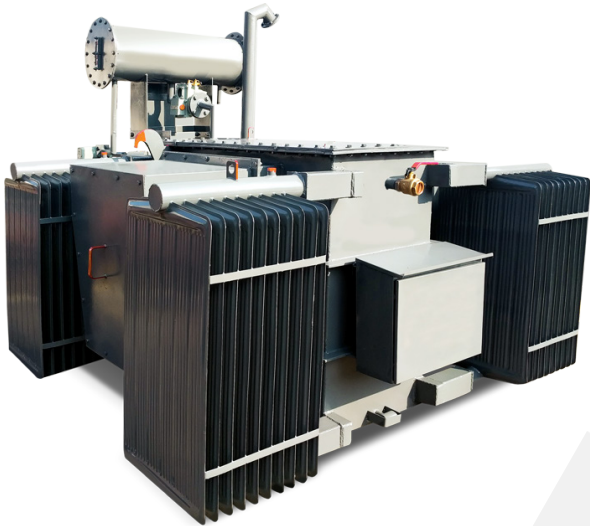


FURNACE TRANSFORMER



TECHNICAL DATA

Voltage Range: Up to 72,5kV

Power Range: Up to 150MVA

Core: Cold Rolled Grain-Oriented Silicon Steel

Windings: The windings may either be copper, aluminium upon the customer's request.

Cooling:

- OFWF (Oil Forced and Water Forced Cooling)
- ODWF (Oil Directed and Water Forced Cooling)
- ONAN (Oil Natural and Air Natural Cooling)
- ONAF (Oil Natural and Air Forced Cooling)

Product Standard: IEC 60076, IEC 61378-1, IEC 60146, IEC 60214, IEEE C57.12.00, IEEE C57.12.90, IEEE C57.18

APPLICATION

- Steel Furnace, Ladle Furnace & Ferro alloy Furnace

ADVANTAGES

- Cost
- Dimension
- Flexibility(Limitations due to current)
- Special tap changers for the furnace applications

