



TRANSFORMERS

OIL TYPE

Resume

Our company is committed to providing equipment that meets your needs, offering the best quality and safety in oil-immersed transformers. This type of transformer, due to its use of a liquid insulation medium between the windings, is utilized for higher voltages, finding applications in the electrical industry such as in high and medium voltage substations.

Characteristics

- Cooling Type
- Immersed in insulating liquid
- Equipped with a ventilation system that adapts to the needs of the system.

Applications

- Transmission and subtransmission substations.
- Energy industry.

Advantages

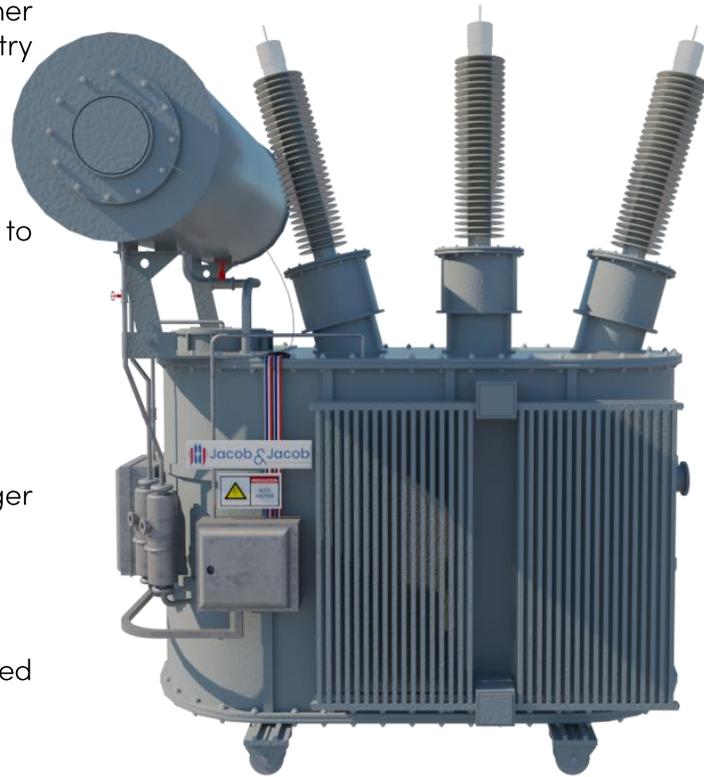
- Low noise level
- Higher energy efficiency, resulting in a longer lifespan.
- Greater load connection capacity.
- Lower energy losses.
- Resilience to over voltages and overloads.
- Effective performance in contaminated environments.

Offered Types

- From 25 kVA to 1500 MVA

Compliance with Standards

- IEC 60076.



KVA	% Z	11 / 0.433 KV					
		LEVEL - 1		LEVEL - 2		LEVEL - 3	
		50% DE LA CARGA DE WATTS	100% DE LA CARGA DE WATTS	50% DE LA CARGA DE WATTS	100% DE LA CARGA DE WATTS	50% DE LA CARGA DE WATTS	100% DE LA CARGA DE WATTS
250	4.5	1050	3150	980	2930	920	2700
315	4.5	1100	3275	1025	3100	955	2750
400	4.5	1300	3875	1225	3450	1150	3330
500	4.5	1600	4750	1510	4300	1430	4100
630	4.5	2000	5855	1860	5300	1745	4850
800	5	2459	7300	2287	6402	2147	5837
1000	5	3000	9000	2790	7700	2620	7000
1250	5	3600	10750	3300	9200	3220	8400
1600	6.25	4500	13500	4200	11800	3970	11300
2000	6.25	5400	17000	5050	15000	4790	14100
2500	6.25	6500	20000	6150	18500	5900	17500