

<Standard series>

Oil-immersed transformers

12 / 24kV performance list

Capacity (kVA)	No load loss (W)	Load loss W)	Total loss (W)	Excitation current (%)	Efficiency (%)	Voltage regulation (%)	Impedance IZ (%)	Noise (dB)
150	790	2430	3220	3.0	97.9	1.7	3~4	52
200	850	3230	4080	3.0	98.0	1.7	3~4	52
300	1050	4550	5600	2.5	98.17	1.6	3~4	56
400	1350	5700	7050	2.5	98.27	1.5	3~4	57
500	1600	7040	8640	2.5	98.3	1.5	3~4	58
600	1800	8260	10060	2.5	98.35	1.5	3.5~4.5	59
750	2400	9600	12000	2.5	98.42	1.4	4~5	60
1000	2800	12800	15600	2.0	98.46	1.4	4~5	62
1250	3200	15600	18800	2.0	98.52	1.4	4.5~5.5	63
1500	3700	16900	20600	2.0	98.64	1.3	5~6	63
2000	4000	22500	26500	2.0	98.69	1.3	5~6	64
2500	4500	25580	30080	2.0	98.81	1.2	5~6	65
3000	5000	30600	35600	2.0	98.83	1.2	5~6	65

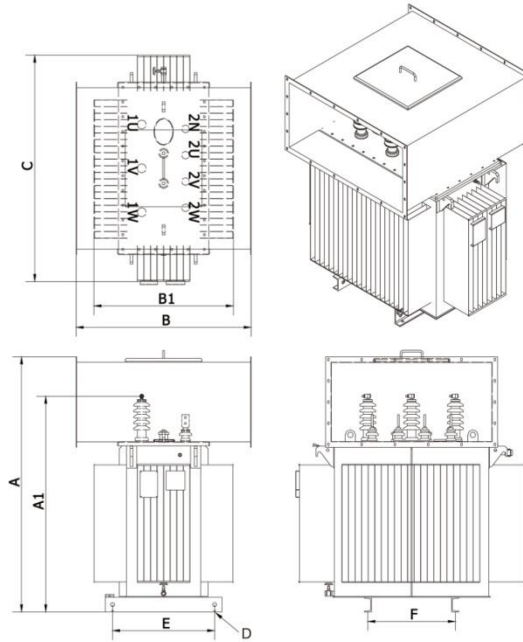
※ If you have special needs, please contact us.

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Oil immersed transformers

size oil weight table

3ψ-60Hz-11.4/22.8kV



Capacity (kVA)	Duct Type				No Duct Type				Oil(L)	Basic Pitch (mm)		Bushing Diagram	
	Dimensions(mm)			Weight (kg)	Dimensions(mm)			Weight (kg)		E	F	HV	LV
	A	B	C		A1	B1	C						
150	1520	1080	1150	750	1280	880	1150	700	220	850	650		L300
200	1540	1100	1200	950	1300	900	1200	900	250	850	650		L800
300	1560	1120	1450	1250	1320	920	1450	1200	300	850	650		L800
400	1600	1330	1520	1380	1350	1100	1520	1320	350	1000	650		L800
500	1650	1350	1670	1610	1400	1120	1670	1550	400	1000	650		L800
600	1700	1380	1700	2010	1450	1150	1700	1950	580	1000	650	H120	L1000
750	1750	1520	1870	2470	1500	1250	1870	2400	700	1150	950		L1250
1000	1900	1540	1960	2830	1650	1270	1960	2750	800	1150	950		L1500
1250	2000	1570	2000	3480	1750	1300	2000	3400	960	1150	950		L2000
1500	2050	1620	2150	3880	1800	1350	2150	3800	1020	1150	950		L3000
2000	2150	1800	2200	4890	1900	1500	2200	4800	1200	1450	950		L4000
2500	2300	1850	2250	5500	2050	1550	2250	5400	1400	1500	950		L4000
3000	2350	1900	2350	6300	2100	1600	2350	6200	1460	1500	950	H800	L5000

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Green Mark



Testing Laboratory
2531



High-voltage electricity approval
registration certificate



ISO 14001
UCS-E-13-006



OHSAS 18001
130MA10014



ISO 9001
UCS-Q-09-703



Patent



Patent

