

Three-phase transformer 1 kVA to 800kVA

Three-phase transformer



Specifications

- Power: 1 kVA to 800 KVA
- Frequency: 50 to 400 Hz
- Thermal class: B, F or H depending on power
- Separate windings
- Electrostatic screen to ground, between primary and secondary
- Operating temperature: 40 ° C standard or according to specifications
- With or without case (IP23, IP55)
- According to the norms : CEI 60726, CEI/EN 61558, NFC 52100 and NFC 52200
- Lifting rings according to the power

Optional:

Electrical protection (fuses, circuit breakers, ...),
thermal protection (temperature sensors, ...),
tropicalisation.

Three-phase transformer without case

References	Power VA	L	P	H	X	Y	D	Mass
		mm	mm	mm	mm	mm	mm	kg
Π11TT	1000	225	160	160	150	90	9	16
Π1.6TT	1600	225	180	160	150	110	9	21
Π2TT	2000	300	220	275	200	108	9	25
Π2,5TT	2500	300	240	275	200	128	9	30
Π3TT	3000	300	260	275	200	148	9	37
Π4TT	4000	300	260	275	200	148	9	40
Π5TT	5000	300	260	275	200	168	9	48
Π6,3TT	6300	360	205	390	200	95	12	52
Π8TT	8000	360	205	390	200	95	12	55
Π10TT	10000	360	220	390	200	110	12	68
Π12TT	12000	360	235	390	200	125	12	81
Π16TT	16000	435	300	460	200	250	12	94
Π20TT	20000	435	300	460	200	250	12	114
Π25TT	25000	435	300	460	200	250	12	129
Π31.5TT	31500	550	300	580	375	250	12	140
Π40TT	40000	550	300	580	375	250	12	180
Π50TT	50000	550	300	580	375	250	12	220
Π63TT	63000	350	300	580	375	250	12	260
Π80TT	80000	720	400	650	450	350	12	320
Π100TT	100000	720	400	650	450	350	12	360
Π125TT	125000	720	400	650	450	350	12	430
Π160TT	160000	760	400	860	450	350	12	520
Π200TT	200000	760	400	860	450	350	12	520
Π250TT	250000	760	400	860	450	350	12	520
Π315TT	315000	1125	500	1015	700	255	13	750
Π400TT	400000	1195	600	1065	700	270	13	950
Π500TT	500000	1270	600	1065	860	280	13	1100
Π630TT	630000	1320	650	1270	860	270	13	1300
Π800TT	800000	1330	650	1320	860	280	13	1450

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Three-phase transformer with IP23/IK08 case

References	Power VA	L	P	H	X	Y	D	Mass
		mm	mm	mm	mm	mm	mm	kg
Π1TTP	1000	350	300	265	125	260	9	20
Π1.6TTP	1600	350	300	265	125	260	9	25
Π2TTP	2000	460	400	315	200	360	9	32
Π2,5TTP	2500	460	400	315	200	360	9	37
Π3TTP	3000	460	400	315	200	360	9	44
Π4TTP	4000	460	400	315	200	360	9	47
Π5TTP	5000	460	400	315	200	360	9	55
Π6,3TTP	6300	460	500	480	200	450	12	65
Π8TTP	8000	460	500	480	200	450	12	68
Π10TTP	10000	460	500	480	200	450	12	81
Π12TTP	12000	460	500	480	200	450	12	94
Π16TTP	16000	560	500	585	200	450	12	110
Π20TTP	20000	560	500	585	200	450	12	130
Π25TTP	25000	560	500	585	200	450	12	145
Π31.5TTP	31500	680	500	685	375	450	12	160
Π40TTP	40000	680	500	685	375	450	12	200
Π50TTP	50000	680	500	685	375	450	12	240
Π63TTP	63000	880	600	810	375	550	18	280
Π80TTP	80000	880	600	810	375	550	18	340
Π100TTP	100000	880	600	810	375	550	18	380
Π125TTP	125000	880	600	810	375	550	18	450
Π160TTP	160000	880	600	1010	450	550	18	520
Π200TTP	200000	880	700	1310	450	550	18	560
Π250TTP	250000	880	700	1310	450	650	18	760
Π315TTP	315000	1250	900	1290	700	630	21	850
Π400TTP	400000	1380	950	1290	701	780	21	100
Π500TTP	500000	1470	970	1350	860	850	21	1200
Π630TTP	630000	1470	1000	1560	860	880	21	1400
Π800TTP	800000	1520	1000	1600	860	880	21	1550

Three-phase transformer

Transformer cuts

