

3 PHASE AUTO TRANSFORMER

SR.NO	KVA	HEIGHT	WIDTH	DEPTH	X	Y	SLOT	WEIGHT	Figure
1	0.5	200	180	125	160	90	8X20	11	A
2	0.75	240	240	121	160	75	8X20	13	A
3	1	240	240	120	160	75	8X20	14	A
4	1.25	240	240	135	160	90	8X20	19	A
5	1.5	240	240	145	160	100	8X20	21	A
6	2	300	300	150	180	90	10X25	26	A
7	2.5	300	300	160	180	100	10X25	30	A
8	3	300	300	170	180	110	10X25	34	A
9	4	300	300	180	180	120	10X25	41	A
10	5	360	360	200	200	135	13X28	53	A
11	6	360	360	210	200	145	13X28	61	A
12	7.5	360	360	210	200	145	13X28	65	A
13	10	360	360	215	200	150	13X28	72	A
14	12.5	360	360	215	200	150	13X28	83	A
15	16	420	420	250	220	170	13X28	110	A
16	20	420	420	260	220	180	13X28	127	A
17	25	460	480	285	220	200	13X28	161	A
18	30	520	520	315	220	200	13X28	201	A
19	35	520	520	315	220	205	13X28	222	A
20	40	520	520	320	220	210	13X28	232	A
21	45	580	560	335	220	205	13X28	261	A
22	50	505	840	500	250	265	15x35	260	B
23	60	505	860	500	250	270	15x35	285	B
24	75	550	875	500	250	265	15x35	329	B
25	100	560	900	520	250	270	15x35	384	B

Note:- Use This Formula to select your require Auto Transformer.

$\text{Dimensional KVA} = \text{Required KVA} \times \frac{(\text{highest voltage}) - (\text{lowest voltage})}{(\text{highest voltage})}$

Always specify the Required KVA, highest voltage & lowest voltage rating in your order!

GA DRAWING:-

Figure – A

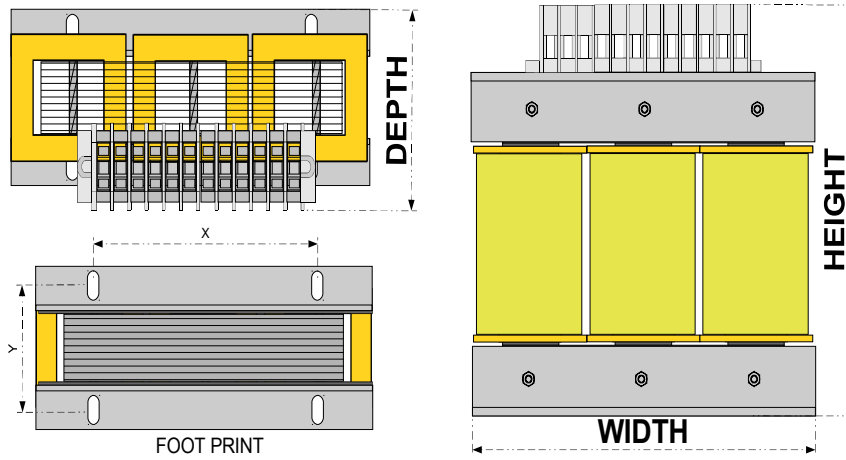


Figure – B

