

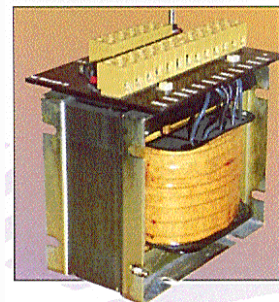


CONTROL TRANSFORMERS

SINGLE PHASE

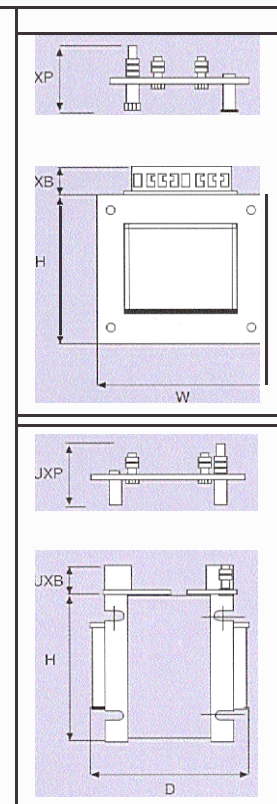
40VA - 7500VA

This range of single phase transformers has been designed to deliver maximum power rating with minimum weight and size. The open type construction is based on lamination stacks, clamped between robust steel frames with fixings on each face. In order to cover individual requirements the customer has a choice of four termination types:- stud, block, copper busbar or flying leads. All transformers in this range are varnish vacuum impregnated and fitted with an earth screen between primary and secondary windings. Floor or wall mounted sheet steel cases are available across the range.



RATING (VA) / DIMENSIONS (mm) / WEIGHT (kg)

VA	OPEN TYPE						ENCLOSED				
	H	UXP	UXB	W	D	WGT	H	W	D	WGT	
40	67	35	19	80	75	1.25	150	108	150	2.15	
50	67	35	19	80	80	1.4	150	108	150	2.3	
75	67	35	19	80	85	1.7	150	108	150	2.6	
100	84	35	19	100	70	1.9	150	108	150	2.8	
150	84	35	19	100	85	2.4	150	108	150	3.3	
200	84	35	19	100	95	3	150	108	150	3.9	
250	100	38	19	118	90	3.7	171	127	162	4.8	
300	100	38	19	118	105	4.5	171	127	162	5.6	
350	100	38	19	118	120	5.5	171	127	162	6.6	
400	116	38	25	135	110	5.8	184	146	187	7.1	
500	116	38	25	135	125	7.2	184	146	187	8.5	
600	116	38	25	135	140	9	184	146	187	10.3	
700	140	45	25	167	125	9.5	222	178	206	10.9	
800	140	45	25	167	140	11	222	178	206	12.4	
1000	140	45	25	167	155	13	222	178	206	14.4	
1250	163	55	25	195	145	13.3	251	203	229	15.8	
1500	163	55	25	195	160	16.5	251	203	229	19	
1750	163	55	25	195	175	21	251	203	229	23.5	
2000	163	55	25	195	190	27	251	203	229	29.5	
2500	195	55	25	233	185	27	320	260	270	33	
3000	195	55	25	233	200	31	320	260	270	37	
3500	195	55	25	233	215	35	320	260	270	41	
4000	195	55	25	233	230	40	320	260	270	46	
4500	195	55	25	233	245	44	320	260	270	50	
5000	248	77	25	286	220	46	420	370	370	53	
5500	248	77	25	286	235	52	420	370	370	59	
6000	248	77	25	286	255	59	420	370	370	66	
6500	248	77	25	286	265	65	420	370	370	72	
7000	248	77	25	286	280	71	420	370	370	78	
7500	248	77	25	286	295	78	420	370	370	85	



The Transformer and Electrical Company Limited

UK Sales and Service Honeywood Road, Basildon, Essex, SS14 3DT Tel: 01268 520491 Fax: 01268 530344