

**CRT SALIENT FEATURES**

	100	160	200	250	315	400	500	630	750	1,000	1,250	1,600	2,000	2,500
RATING (KVA)	100	160	200	250	315	400	500	630	750	1,000	1,250	1,600	2,000	2,500
PRIMARY VOLTAGE(KV)	11	11	11	11	11	11	11	11	11	11	11	11	11	11
SECONDARY VOLTAGE KV	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433	0.433
INSULATION LEVEL HV	75	75	75	75	75	75	75	75	75	75	75	75	75	75
INSULATION LEVEL LV	3	3	3	3	3	3	3	3	3	3	3	3	3	3
IMPEDANCE	4	4	4.5	4.5	4.5	4.5	4.5	5	5	5	6	6.25	7	9
NO LOAD LOSS	400	550	750	950	1,100	1,300	1,400	1,500	1,500	2,000	2,400	2,600	3,300	3,500
FUL LOAD LOSS	1,400	1,800	1,950	2,250	3,400	4,300	5,000	6,000	7,000	8,500	10,500	12,000	15,000	19,500
NOISE LEVEL	58	59	59	59	62	65	68	68	68	69	70	70	70	70
Rated primary current	5	8	10	13	17	21	26	33	39	52	66	84	105	131
Rated secondary current	133	213	267	333	420	533	667	840	1,000	1,333	1,667	2,133	2,667	3,334
Winding connection : HV / LV	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y	Δ/Y
Vector Group ( @ IEC 74-6)	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11	Dyn 11
Insulation class	F	F	F	F	F	F	F	F	F	F	F	F	F	F
TOTAL WEIGHT (KGS)	700	725	1110	1250	1350	1500	1650	1950	2250	2750	3150	3470	4655	5055
LENGTH (mm)	1185	1185	1275	1355	1355	1360	1360	1395	1535	1571	1771	1686	2100	2100
WIDTH(mm)	400	400	435	435	435	445	445	480	480	501	501	531	690	690
HEIGHT(mm)	1020	1020	1110	1185	1235	1240	1270	1300	1400	1550	1650	1730	1860	1860



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RATING (KVA)	500	800	1,250	1,600	2,000	2,500
PRIMARY VOLTAGE(KV)	33	33	33	33	33	11
SECONDARY VOLTAGE KV	433	433	433	433	433	0.433
INSULATION LEVEL HV	170	170	170	170	170	75
INSULATION LEVEL LV	3	3	3	3	3	3
IMPEDANCE %	5	5	6	6.25	7	9
NO LOAD LOSS	1,950	2,650	3,550	4,000	4,600	3,500
FUL LOAD LOSS	4,500	7,700	12,000	14,000	16,000	19,500
NOISE LEVEL db	65	65	69	70	72	70
Rated primary current A	9	14	22	28	35	131
Rated secondary current A	667	1,066	1,667	2,133	2,667	3,334
Winding connection : HV / LV	$\Delta$ /Y	$\Delta$ /Y	$\Delta$ /Y	$\Delta$ /Y	$\Delta$ /Y	$\Delta$ /Y
Vector Group ( @ IEC 74-6)	DYN 11	DYN 11	DYN 11	DYN 11	DYN 11	Dyn 11
Insulation class	F	F	F	F	F	F
TOTAL WEIGHT (KGS)	2980	3600	4760	5400	6440	5055
LENGTH (mm)	2150	2200	2450	2500	2650	2100
WIDTH(mm)	1270	1270	1270	1500	1500	690
HEIGHT(mm)	2050	2150	2250	2300	2400	1860