



Your One-Stop Global Energy Supply Partner



DISTRIBUTION TRANSFORMERS

Technical Data for Mineral / Ester Fluid- SANS 780:2009

RATED POWER (Kva)	NO LOSS (W)	FULL LOAD LOSS (W)	IMPEDANCE (%)	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	OIL VOLUME (L)	TOTAL MASS (kg)
11 000/240 VOLT SINGLE PHASE								
16	80	400	4.0	700	580	700	48	155
25	110	530	4.0	765	632	764	56	176
22 000/240 VOLT SINGLE PHASE								
16	100	400	4.5	800	580	739	48	175
25	140	530	4.5	765	632	799	56	192
6 600/420 VOLT THREE PHASE								
25	120	570	4.5	950	730	670	100	280
50	180	1000	4.5	1000	750	770	150	470
100	300	1700	4.5	1253	1000	850	196	535
200	520	2700	4.5	1587	1100	910	290	1070
315	720	3800	4.5	1689	1250	900	320	1280
400	910	4500	4.5	1639	1450	900	400	1400
500	1100	5400	5	1844	1600	900	495	1700
630	1300	6400	5	1950	1600	1600	495	1900
800	1600	8000	5	2122	1800	1600	612	2250
1000	1900	9500	5.5	2100	1800	1710	700	2900
1250	2250	11000	5.5	2450	2000	1710	830	3100
1600	2750	13500	6.0	2714	2000	1710	900	3350
2000	3250	16000	6.5	3146	2100	1820	980	4150
2500	3800	19000	6.5	3546	2200	1910	1100	4975
3150	4500	22000	6.5	3900	2200	1950	1280	5700
>3150	CUSTOMER DEPENDANT – VARIES AS PER REQUIREMENTS							

A Division of ACTOM (Pty) Ltd
 Registration Number: 2008/001863/07
 Chairman: MA Mthethwa
 Group Chief Executive Officer: M Naidoo
 Divisional Chief Executive Officer: Lee Mbenge
 Directors:
 Executive: M Naidoo, D Lubbe, EA Van Wyngaardt,
 S Chauke (MLE Augonnet* - Alternate to S Chauke)
 Non-Executive: C Kula, N Mohamed, S Ntswayi
 *French



2 Magnet Road, Knights 1413
 P.O. Box 13024, Knights, 1413

Tel: +27 (11) 820 -5111
 Fax: +27 (11) 820-5253/95
 www.actom.co.za