



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)
22 000/420 VOLT THREE PHASE								
25	150	570	3.5	906	780	688	98	400
50	220	1000	4.0	1010	810	786	159	475
100	360	1700	4.5	1222	820	710	185	590
200	600	2700	4.5	1500	920	810	296	820
315	840	3800	4.5	1685	1220	831	420	1380
400	990	4500	4.5	1900	1480	900	495	1720
500	1180	5400	5	1862	1650	921	495	1850
630	1400	6400	5	1900	1680	1780	540	2400
800	1650	8000	5	2120	1800	1780	645	2580
1000	1950	9500	5.5	2270	1800	1780	680	2760
1250	2300	11000	5.5	2420	2000	1840	845	3700
1600	2770	13500	6.0	2870	2000	1840	1316	4440
2000	3250	16000	6.5	2910	2100	1865	1540	5250
2500	3800	19000	6.5	3146	2200	1900	1800	5900
3150	4500	22000	6.5	3700	2200	1950	2000	6700
>3150	CUSTOMER DEPENDANT – VARIES AS PER REQUIREMENTS							

- 1 Information provided is for guidance purposes only and is subject to change with product improvements and customer specifications.
- 2 Dimensions to be confirmed when ordering units.
- 3 Other voltages, vector groups, impedances, SWER and dual ratio transformers are available on request.
- 4 Welding specifications AWS D1.1/1.1M:2002.

A Division of ACTOM (Pty) Ltd
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