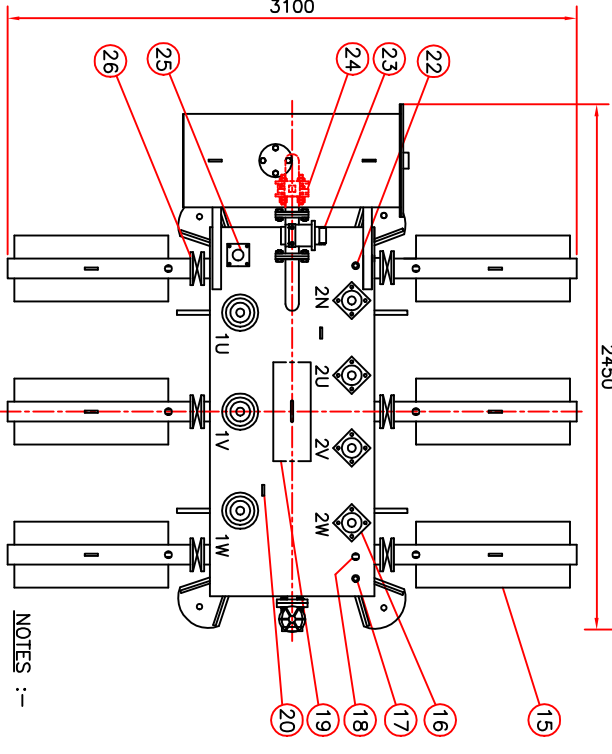
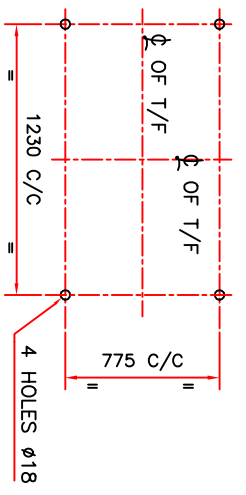


WEIGHT CHART		
S.L.NO.	DESCRIPTION	WT.(Kg)
1	CORE AND WINDING	3150
2	TANK AND FITTINGS	1765
3	OIL 1590 LITRES	1320
4	TOTAL WEIGHT	6235

ELECTRICAL CLEARANCES IN AIR (MIN.)			
S.L.NO	DESCRIPTION	H.V.	L.V.
1	PHASE TO PHASE	350	280
2	PHASE TO EARTH	320	140



IT.NO.	DESCRIPTION	QTY.
1	OIL FILLING HOLE WITH COVER	1 NO.
2	CONSERVATOR WITH DRAIN PLUG	1 NO.
3	OFF CIRCUIT TAP CHANGING SWITCH	1 NO.
4	RATING AND TERMINAL MARKING PLATE	1 NO.
5	MARSHALLING BOX WITH O.T.I. & W.T.I.	1 NO.
6	FILTER VALVE TOP & BOTTOM WITH PLUG	2 NOS.
7	BASE CHANNELS	6 NOS.
8	BI-DIRECTIONAL FLAT ROLLERS	4 NOS.
9	OIL LEVEL INDICATOR	1 NO.
10	H.T. BUSHINGS WITH ARCING HORNS	3 NOS.
11	LIFTING LUGS	4 NOS.
12	JACKING PAD	4 NOS.
13	EARTHING PAD	2 NOS.
14	DRAIN VALVE WITH PLUG	1 NO.
15	COOLING RADATORS WITH LIFTING, DRAIN & AIR RELEASE PLUG	6 NOS.
16	L.T. BUSHING WITH ARCING HORN	4 NOS.
17	THERMOMETER POCKET	1 NO.
18	AIR RELEASE PLUG	1 NO.
19	INSPECTION COVER	1 NO.
20	TOP COVER LIFTING LUGS	2 NOS.
21	SILICAGEL BREATHER	1 NO.
22	POCKET FOR OIL TEMP. INDICATOR	1 NO.
23	BUCHHOLZ RELAY WITH AL. & TRIP CONTACTS	1 NO.
24	SHUT OFF VALVE FOR BUCHHOLZ RELAY	1 NO.
25	POCKET FOR WINDING TEMP. INDICATOR	1 NO.
26	SHUT OFF VALVE FOR COOLING RADATORS	12 NOS.

NOTES :-
 1. ALL DIMENSIONS IN MM.
 2. TOLERANCE ±10% ON DIMENSIONS AND WEIGHTS.

		TRANS TECH HANDELS-GMBH BREMEN, GERMANY	
DRN	S.DIXIT	23.07.2005	TITLE GENERAL ARRANGEMENT 2500 KVA, 33/11 KV, 3 PHASE TRANSFORMER
CHKD		23.07.2005	
APPD		23.07.2005	
SCALE		N.T.S.	DRAWING NO. 3-2500/A-2/1