

RE: Transformer (Centac 1) Technical Specification

Description:

Hawker Siddeley 11000/3300V 1600kVA Transformer.



Technical info:

- ❑ Serial No.: M3825/1
- ❑ Spec.: S.A.B.S 780
- ❑ Voltage (HV): 11000V
- ❑ Voltage (LV): 3300
- ❑ Rating: 1600kVA
- ❑ Frequency: 50Hz
- ❑ Cooling: O.N.A.N
- ❑ Total Weight: 4990kg
- ❑ Oil Qty.: 1335l
- ❑ Year of Manufacture: 1998

Comments:

- ❑ Transformer is in good working condition.

KVA	1600	KVA	
PHASES	3	FASE	
IMPEDANCE VOLTAGE	4.97 %	IMPEDANSIE SPANNING	
FREQUENCY	50 HERTZ	KENFREKWENSIE	
TYPE COOLING	O.N.A.N	TIPE VERKOELING	
GROSS MASS	4990 kg	BRUTO MASSA	
CORE & WINDINGS	2665 kg	KERN EN WIKKELINGS	
OIL CAPACITY	1335 lit	OLIE INHOUDSVERMOE	
YEAR OF MANUFACTURE	1998	JAAR VAN VERVAARDIGING	
SERIAL NUMBER	M3825/1	REEKS NOMMER	

8-8300/3

VECTOR GROUP: Dyn 11

LV/LS: c1, c2, c, b1, b2, b, a1, a2, a, yn

HV/HS: C1, C2, B1, B2, A1, A2

VOLTS LV-LS	AMPS	SWITCH-SKAKELAAR TAP POS	VOLTS %	CONNECT KOPPEL	VOLTS HV-HS	AMPS
3300	280	1	105	5 - 4		
		2	102.5	4 - 6		
		3	100	6 - 3	11000	84
		4	97.5	3 - 7		
		5	95	7 - 2		