



High Voltage Solutions

Transformer T1045S

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CONTACT INFO

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GENERAL SPECIFICATIONS

KVA Rating	90,000/120,000/150,000
Class	OA/FA/FA
Temp Rise (C)	65
MFG	GE Prolec
Year	2012
Serial	G2951-01
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

NOTES

Brand New Unit, Call for availability, Equipped with a series/parallel connection capable of operating at 69kV as well.

HIGH VOLTAGE

High Voltage (Volts)	138,000
HV Vector	Wye
Taps High Voltage	DETC
HV Taps (Volts)	131,100/134,550/138,000/141,450/144,900
HV Range (Volts)	131,100-144,900
HV BIL (kV)	650
CT's HV	Qty (2) C800 MR per phase
HV Bushing	Top

LOW VOLTAGE

Low Voltage (Volts)	13,800
LV Vector	Delta
Taps Low Voltage	None
LV Taps (Volts)	13,800
LV Range (Volts)	13,800
CT's LV	Qty (2) C800 MR per phase
LV Bushing	Top

OTHER SPECIFICATIONS

Impedance	9.636% at 90,000KVA
Core/Coils (lbs)	147,250
Tank/Fittings (lbs)	71,855
Oil Capacity (gals)	10,570
CT's Neutral	None
Flat Beds Req	2
PCB (ppm)	None

SHIPPING

Ship Height (inches)	170
Ship Length (inches)	227
Ship Width (inches)	141
Ship Weight (lbs)	185,220
Assembled	Ships Disassembled