



High Voltage Solutions

Transformer T1023



CONTACT INFO

Phone: 660.829.5100

E-mail: hvsales@proenergyservices.com

Website: proenergyservices.com

GENERAL SPECIFICATIONS

KVA Rating	20,000/27,000/34,000
Class	ONAN/ONAF1/ONAF2
Temp Rise (C)	55
MFG	ABB
Year	2002
Serial	801494
Nameplate Drawing	Available
Outline Drawing	Available
Test Report	Available

NOTES

Brand New Unit, Call for availability, with (2) equally split secondaries

HIGH VOLTAGE

High Voltage (Volts)	18,000
HV Vector	Delta
Taps High Voltage	DETC
HV Taps (Volts)	17,100/17,550/18,000/18,450/18,900
HV Range (Volts)	17,100-18,900
HV BIL (kV)	150
CT's HV	Qty (1) per phase
HV Bushing	Top

LOW VOLTAGE

Low Voltage (Volts)	4,160 x 4,160
LV Vector	Wye
Taps Low Voltage	None
LV Taps (Volts)	4,160
LV Range (Volts)	4,160
CT's LV	Qty (1) Y2 Only
LV Bushing	Top

OTHER SPECIFICATIONS

Impedance	HV-LV (X&Y) = 12.1% @ 18,000-4,160V and 17,000KVA
Core/Coils (lbs)	48,500
Tank/Fittings (lbs)	72,000
Oil Capacity (gals)	3,380
CT's Neutral	Qty (1) X0 & Y0
Flat Beds Req	2
PCB (ppm)	None

SHIPPING

Ship Height (inches)	138
Ship Length (inches)	197
Ship Width (inches)	99
Ship Weight (lbs)	61,730
Assembled	Ships Disassembled