

TRANSFORMER 300KVA 11KV

Jubaili Bros with over 40 years of experience, is a leading supplier of Power Solutions in the Middle East, Africa and Asia. Juba ili Bros serves its customers through International employees, deployed in 10 Countries with 28 Branches and through a strong Dealers network.

“Our mission is to ensure Customer Delight by providing superior products and services.”



TECHNICAL SPECIFICATIONS

CHARACTERISTIC	
Product Description	
Brand	
Rated Power	kVA
Insulation Liquid	
High voltage	V
High voltage tapplings (OFFLOAD)	
Low voltage at no load	V
High voltage insulation level	kV
Low voltage insulation level	kV
Frequency	Hz
Number of Phases	
Vector Group	
Max Ambient temperature	C
Max. average temperature rise (Oil/Winding)	C/C
Surface treatment	
Altitude (a.s.l)	m
Location	
PERFORMANCE VALUES	
Standards	
Impedance	%
No load losses	W
Load losses at 75 oC	W
TYPES OF DESIGN	
Tank construction	
Cooling	
High / Low Voltage winding conductor material	
TRANSFORMER DIMENSIONS	
Length	mm
Width	mm
Height	mm
Transformer Total Weight	Kg

Liquid-Filled Groundmount Transformer, 3PH 300 kVA, HV 11000D, LV 400yn
ABB
300
Mineral Oil
11000
+2 / -2 x 2.5%
400
LI 75 / AC 28/ Um 12
LI - / AC 3 / Um 1.1
50
3
Dyn11
40
60 / 65
Painted, RAL 7033 ISO C3-M (Medium)
<1000
Indoor / Outdoor
IEC 60076
4 (+-10%)
685 (+15%)
4680 (+15%)
Corrugation, Hermetically sealed
ONAN
Cu / Cu
1200
900
1200
930

STANDARD FEATURES/ACCESSORIES

Off-Load Tap Changer
 DIN type HV and LV bushings
 Pressure Relief Valve

IKEJA
 T: +234 814 011 1111
 jb.ikeja@jubailibros.com

VICTORIA ISLAND
 T: +234 814 022 2222
 jb.vi@jubailibros.com

PORT HARCOURT
 T: +234 814 044 4444
 jb.phc@jubailibros.com

KANO
 T: +234 814 055 5555
 jb.kano@jubailibros.com

IBADAN
 T: +234 814 066 6666
 jb.ibadan@jubailibros.com

AJAH
 T: +234 814 077 7777
 sales.ajah@jubailibros.com