



## TRANSFORMER 1500KVA 11KV

Jubaili Bros with over 35 years of experience, is a leading supplier of Power Solutions in the Middle East, Africa and Asia. Jubaili Bros serves its customers through International employees, deployed in 8 Countries with 23 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	<b>kVA</b>
Insulation Liquid	
High voltage	<b>V</b>
High voltage tappings (OFFLOAD)	
Low voltage at no load	<b>V</b>
High voltage insulation level	<b>kV</b>
Low voltage insulation level	<b>kV</b>
Frequency	<b>Hz</b>
Number of Phases	
Vector Group	
Ambient temperature (max./monthly/annual average)	<b>C</b>
Max. average temperature rise (Oil/Winding)	<b>C/C</b>
Surface treatment	
Altitude (a.s.l)	<b>m</b>
Location	
PERFORMANCE VALUES	
Standards	
Impedance	<b>%</b>
No load losses	<b>W</b>
Load losses at 75 oC	<b>W</b>
TYPES OF DESIGN	
Tank construction	
Cooling	
High / Low Voltage winding conductor material	
TRANSFORMER DIMENSIONS	
Length	<b>mm</b>
Width	<b>mm</b>
Height	<b>mm</b>
Transformer Total Weight	<b>Kg</b>

Liquid-Filled Groundmount Transformer, 3PH 1500 kVA, HV 11000D, LV 415yn	
ABB	
1500	
Mineral Oil	
11000	
+2 -2 2.5%	
415	
LI 75 / AC 28 / Um 12	
LI - / AC 3 / Um 1.1	
50	
3	
Dyn11	
40 / 30 / 20	
60 / 65	
Painted, RAL 7033	
<1000	
Indoor / Outdoor	
IEC 60076	
6 (+-10%)	
2800 (+15%)	
20000 (+15%)	
Corrugation, Hermetically sealed	
ONAN	
Cu /Cu	
1860	
1220	
1520	
3400	

### STANDARD FEATURES/ACCESSORIES

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

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