



Transformer name sheet (general requirements).

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Description of Data to be given		Remarks for example
[2]	[3]	
Manufacturer's Name	ABB	ABB
Manufacturer's Serial Number	224108	224108
Kind of Transformer	Power Transformer	Power Transformer
238839 Relevant Standard Year	1 SP, 5/B, 8/IEC, IGB	1 SP, 5/B, 8/IEC, IGB
Year of Manufacture	2013	2013
Number of Phase	3	3
Rated Power	1000kVA = 1MVA	1000kVA = 1MVA
Rated Frequency	50Hz	50Hz
Rated Voltages:	HV 33 kV, LV 11 kV	HV 33 kV, LV 11 kV
Rated Currents	HV _____ LV _____	HV _____ LV _____
Vector Group Symbol		
% Impedance Voltage		
(At Rated Current)		
% Reactance Voltage in %		
Types of Cooling	ONAN	ONAN
Total Weight	_____ Kg	_____ Kg
Mass of Insulating Oil	_____ Kg	_____ Kg
Transportation Weight	_____ Kg	_____ Kg
Untanking Weight	_____ Kg	_____ Kg
Insulating liquid (If Not Oil) Types:		
Quantity of Oil (Liters):	_____	_____
Details about Tap-Changer		
Rated Insulation Level:		
Power-Frequency withstand Voltage	kV(rms)	kV(rms)

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Transformer name sheet (general requirements). What follows is the minimum information and data to be displayed on the transformer nameplate. The standards require the following information and data for a transformer above 500 kVA. (Suppose 1000kVA = 1MVA.

Manufacturer name Sequence number Of production year The number of stages P V KVA or MVA rating... [Read More »](#)