

Nishtha Testing Laboratory

Nishtha Parisar, Govindpura, Bhopal- 462023

Madhya Pradesh Madhya Kshetra Vidyut Vitaran Co. Ltd.

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NTL/MPCZ/BPL/FM/19

TFQT	REOL	IFST I	FORM	/For D	TR)

	Name of Customer Organization:						
2.	Address of Customer Organization:						
3.	_						
4				Email Id:			
	Name of Sample/Product : Distribution Transformers						
5.	Customer's Reference No. & Date		•				
a.	Sample Description and condition:						
b.	· ·						
C.	Drawings/ Catalogs/ Operating Manua	`	•	• /			
<u>d</u> .	Test to be conducted. : Please tick be	elow a	s per	IS.			
1	Measurement of Turn Ratio		6	Measurement of Impedance Voltage and Load Loss (At 50% and 100%)			
2	Checking of Vector relationship		7	Induced Over Voltage withstand test.			
3	Measurement of No load loss and no load current		8	Separate source voltage withstand test			
4	Measurement of Insulation Resistance		9	Breakdown Voltage of Transformer Oil			
5	Measurement of Winding Resistance		10	Temperature rise test.			
6.	6. Sample Identification (Model No. Sr. No.): As per enclosed Gate pass.						
7.	Decision Rule required: Yes/No)					
	If yes at Sr. No. 7 then please ✓ a						
		ecifica	ation	will be based on the tolerance mention			
	in the standard specification.		stom	or the same will be considered for the			
	decision criteria.	ie cus	StOIII	er, the same will be considered for the			
	c) If MU to be considered on decision of compliance, NTL will calculate MU at						
	confidence level of 95% will be acceptable. If MU to be taken, please ✓ any						
	one: i) Positive ii) Neg	ative					
aree	ment						
	on behal			agree to the			
				the terms & conditions of NT Lab,			
IPIVIK	(VVCL Bhopal, as given on overleaf S	r. No.	1 10 8	5.			
	Signature						
Organization:							

Terms & Conditions

- 1. All possible precautions shall be taken for safe handling of the test item, however for damage, if any, during the testing due to unforeseen reasons the **NT Lab, MPMKVVCL Bhopal** shall not be held responsible.
- 2. Sample Copy accepted for the testing may be returned un-tested, if the circumstances are beyond our control.
- 3. The Test Report shall not be used for any legal purpose and shall not be produced in the Court of law.
- 4. Discrepancy found in Test Report (if any) will be Corrected and Modified Test report shall be issued with Revised Issue No.
- 5. Dispute (if any) shall be sorted out amicably; however, the decision of the laboratory in charge will be the final decision.
- 6. The above conditions are subject to change/modification any time without prior notice/information.
- 7. Except otherwise specified, NT Lab MPMKVVCL Bhopal reserves the right of disposal of uncollected Test Item, if not collected by customer within 6 months from the issue of the Test report.
- 8. NT Lab MPMKVVCL Bhopal, shall also not be held responsible for Physical Damage, Deterioration of accuracy, Security etc. of the tested item.

Contract/Tender Review Form (For NTL use only)

1	Physical Condition of sample		
2	Whether sample received, is as per TRF (Yes/No)		
3	Whether decision rule applicable (Yes/No)		
4	Scope within range (Yes/No)		

Status of Sample (Accepted/Rejected)	

Verified by Receiving In charge

Manager