



TC-6229

Electrical Research & Testing Organisation

TM

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ERTO

Quality Assurance Laboratory



TEST REPORT

Report No	: ERTO/TRP/2324/0452
ULR No.	: TC622923000000628F
Date of issue	: 27/11/2023
Total number of pages	: 25
Customer's name	: M/s. PVJ POWER SOLUTIONS
Address	: VILL. NASRALI, PO-DABHOTA, NALAGARH, SOLAN, 174101 HIMACHAL PRADESH, INDIA.
Customer's reference & date	: PVJ/TEST/23-24/100011/01, dated 29/10/2023
Test specification	
-Standard	: As per IS 1180 (Part 1):2014 with 1,2,3,4 amendment
-Test procedure	: As per IS 1180 (Part 1):2014 with 1,2,3,4 amendment
-Non-standard test method	: N/A
ERTO sample ID no.	: ERTO-0530
Test performed at	: ERTO lab
Name of test sample	: 1000 kVA Distribution Transformer
Make	: M/s. PVJ POWER SOLUTIONS
Rating	: 1000 kVA
Technical specification of test sample	: As per page 2.
Test performed	: As per page 5.
Any other details specified by customer:	---
Date of receipt of test sample	: 06/11/2023
Condition on Receipt	: Good
Date(s) of performance of test(s)	: 20/11/2023 to 24/11/2023
List of Enclosures	
-Test sample photo	: As per page 3.
-Rating plate photo	: As per page 4.
-Drawings (As submitted by customer)	: 1) PVJ-100011-RD-01-REV.0 2) PVJ-100011-GA-02-REV.0
Remarks	: 1) The sample Conforms to the requirements of above mentioned standard for the test nos. 2, 5, 6 & 8 to 14. 2) The observations of the test nos. 1, 3, 4 & 7 are as per page no. 6 to 9.
Prepared By	
Checked By	
Approved By	 (S.R. Patel) (Technical Director)
Notes:	- This report relates only to the particular sample tested. - Only the tests asked by the customer have been carried out. - This report cannot be reproduced in part under any circumstances. - Publication of this report requires prior permission in writing from Technical Director, ERTO. - In case of any dispute, ERTO will be the exclusive jurisdiction & shall be construed as where the cause has arisen. - Lab follows Binary Statement for Simple Acceptance rule in which the acceptance limit is the same as the tolerance limit, as per guideline 98-4 /ILAC G-8 - Particulars of manufacturer/supplier, given in this report are based on information supplied by the customer, along with the test request/sample. ERTO does not assume any responsibility for the correctness of the information for above mentioned sample under test (SUT). ERTO will not be responsible for any changes in SUT made after the test. This test report is given as per instrument status while testing.
Caution:	ERTO is not responsible for the authenticity of photocopied or reproduced test reports. ERTO provides support to Customers for verification of the authenticity of test reports issued by ERTO.