

CENTRAL POWER RESEARCH INSTITUTE

Switchgear Testing & Development Station

Govindpura, Bhopal- 23

SUPPLEMENTARY TEST LABORATORY

PROVISIONAL TEST REPORT

Test Report No. & Date : 2013/STL/1730 **21 NOV 2013**

Customer his reference and address : M/s Khokhar Electricals Pvt. Ltd.,
C-44, Sector-63, Noida.

Manufacturer, his reference & address : M/s Khokhar Electricals Pvt. Ltd.,
C-44, Sector-63, Noida.

Particulars of apparatus tested : 415V, 32 A, Electrical Panel

Designation : Nil

Type : Nil

Identification No./Sample code No. : STDSSTL13S1260

Sl. No. : KEPL:1233/01

Drawing No. (Under revision) : KEPL:1233/01 Rev -

Date (s) of test (s) : 18.11.2013 & 19.11.2013

No.of samples tested : One

Test conducted : Degree of Protection IP-55 (Category -1)

Particulars of test conducted : The above test was conducted on the sample as per standard. Small traces of powder observed inside the sample after IP5X test and moderate quantity of water observed inside the sample after IP-X5 test. The equipment withstood HV test at 2.5 kVrms for 1 minute between all live parts connected together & body after the each IP test.

Test in accordance with standard/ specifications : IS/IEC: 60947-1, 2004 & as per customer's requirement.

Customer's requirement/deviations if any : 1) HV test to be conducted at 2.5 kVrms for 1 minute. 2) Pre-conditioning of the sample not required before conducting the HV test after IP-5X test.

Name of the Witnessing person : Mr. Rajinder Singh, General Manager

Customer's representative : Nil

Other than Customer's representative :


TEST ENGINEER


JOINT DIRECTOR

सयुक्त निदेशक

Joint Director

Note:

- This is only a provisional report. The final test report along with drawings and other documents will be issued separately.
- The results are not binding on the testing authority until the final test report is issued.
- Corrections/erasing invalidate the test report.

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