



CPRI

Central Power Research Institute
SWITCHGEAR TESTING & DEVELOPMENT STATION
GOVINDPURA, BHOPAL-462023, INDIA
Phone: +91(0)755 2586682 Fax: +91(0)755 2587774



NABL Accredited
Laboratory
Certificate No. T-0011

TEST REPORT

Sheet 1 of 5

Test Report Number S2060685

Name & address of the Customer **Vikas Controls & Switchgears**
G-1-20, Udyog Vihar,
Sukher, Udaipur – 313 004

Name & address of the Manufacturer **Vikas Controls & Switchgears**
G-1-20, Udyog Vihar,
Sukher, Udaipur – 313 004

Particulars of sample tested **Control Panel**
Condition of sample on Receipt **New**

Type **PCC/MCC**
Designation **Nil**
Serial number **Nil**
Number of samples tested **One**
Date(s) of Test(s) **9th November, 2006**
CPRI sample code no. **STDSS206S1318**

Particulars of tests conducted **Verification of the short circuit withstand strength**
Test in accordance with Standard/specification **As per clause 8.2.3 of IS: 8623 (Part I)-1993**

Sampling plan **Not applicable**
Customer's requirement **Nil**
Deviations if any **Nil**

Name of the Witnessing persons
Customer's representative **Shri. P.K. Geetey/ Shri Dilip Soni**
Other than Customer's representatives **Nil**
Test subcontracted with address of the laboratory **None**

Date :

15 FEB 2007

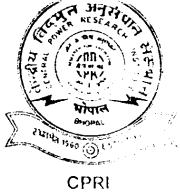
Documents constituting this report (in words)

Number of sheets **Five**
Number of oscillograms **Two**
Number of graphs **Nil**
Number of photos **One**
Number of Test circuit diagrams **Two**
Number of drawings **Two**

Gehme
(A.K.KHANRA)
TEST ENGINEER

(M.L.UNHALE)
JOINT DIRECTOR

AUTHORISED SIGNATORY



CENTRAL POWER RESEARCH INSTITUTE
SWITCHGEAR TESTING & DEVELOPMENT STATION
 GOVINDPURA, BHOPAL - 462 023, INDIA
 Phone : +91(0)755 2586682 Fax : +91 (0)755 2587774



Sheet 1 of 6

TEST REPORT

Test Report No : 2006/STL/679 Dated : 12 JAN 2007

Name and Address of the Customer : M/s Vikas Control & Switchgear,
 GI-20, Udyog Vihar, Sukher
 Udaipur (Raj.)

Name and Address of the Manufacturer : M/s Vikas Control & Switchgear,
 GI-20, Udyog Vihar, Sukher
 Udaipur (Raj.)

Particulars of Sample(s) Tested : 415V, 1200A, L.T. Panel

Condition of sample(s) on receipt : New
 Type : PCC/MCC

Designation : NIL
 Serial Number(s) : NIL
 Number of Sample(s) Tested : One
 Date(s) of Test(s) : 11/12/2006
 CPRI sample code number(s) : STDSST206S1318
 Sealing of the sample if any : No

Particulars of test(s) conducted : Verification of Temperature Rise Limits.

Test(s) in accordance with Standard/specification : IS:8623 (Part-1), 1993 and customer's requirement.

Sampling Plan : NIL

Customer's Requirement : Temperature rise limits on busbar joint 70°C

Deviations, if any : NIL

Name of the witnessing persons :
 Customer's Representatives : Mr. P.K. Geetey, Representative
 Mr. Dilip Soni, Representative
 Other than Customer's Representatives : NIL

Test subcontracted with name and address of the laboratory : NONE

Documents constituting this report (in words)
 No. of Sheet(s) : SIX
 No. of Oscillogram(s) : NIL
 No. of Graph(s) : NIL
 No. of Photograph(s) : NIL
 No. of Test Circuit Diagram(s) : NIL
 No. of drawing(s) : TWO

(R. S. PANDEY)
 TEST ENGINEER

(R.A. DESHPANDE)
 JOINT DIRECTOR

AUTHORISED SIGNATORY



CPRI

SWITCHGEAR TESTING & DEVELOPMENT STATION
GOVINDPURA, BHOPAL - 462 023, INDIA
Phone: +91(0)755 2586682 Fax: +91 (0)755 2587774



NABL ACCREDITED
LABORATORY
Certificate No: T-0011

Sheet 1 of 6

TEST REPORT

73 JAN 2007

Test Report No : 2006/STL/671 Dated : 73 JAN 2007

Name and Address of the Customer : M/s Vikas Control & Switchgear,
GI-20, Udyog Vihar, Sukher
Udaipur (Raj.)

Name and Address of the Manufacturer : M/s Vikas Control & Switchgear,
GI-20, Udyog Vihar, Sukher
Udaipur (Raj.)

Particulars of Sample(s) Tested : 415V, 63A, Distribution Box

Condition of sample(s) on receipt : New
Type : Outdoor
Designation : NIL
Serial Number(s) : NIL
Number of Sample(s) Tested : One
Date(s) of Test(s) : 05/12/2006 & 06/12/2006
CPRI sample code number(s) : STDSST206S1319
Sealing of the sample if any : No

Particulars of test(s) conducted : Degree of Protection IP-55.

Test(s) in accordance with Standard/specification : IS:13947 (Part-1), 1993

Sampling Plan : NIL

Customer's Requirement : NIL

Deviations, if any : NIL

Name of the witnessing persons :
Customer's Representatives : 1) Mr. P.K. Geetey, Representative
2) Mr. Dilip Soni, Representative
Other than Customer's Representatives : NIL

Test subcontracted with name and address of the laboratory : NONE

Documents constituting this report (in words)

No. of Sheet(s) : SIX
No. of Oscillogram(s) : NIL
No. of Graph(s) : NIL
No. of Photograph(s) : NIL
No. of Test Circuit Diagram(s) : NIL
No. of drawing(s) : ONE

(R. S. RANNEY)
TEST ENGINEER

(R.A. DESHPANDE)
JOINT DIRECTOR

AUTHORISED SIGNATORY