

पूर्वीक्षेत्र, सेन्ट्रल स्टेशन बिल्डिंग (मेट्रो), चित्तरंजन एवेन्यु (तृतीय तल), कोलकाता - 700 012  
दूरभाष : 2234-8665/8730, फैक्स : 033-2234-8704, ई-मेल : erinspn@rites.com

**rites LIMITED**


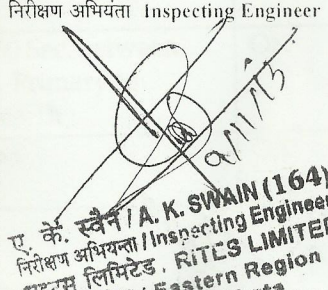
(A Government of India Enterprise)

**EASTERN REGION** Central Station Building (Metro), 56, C. R. Avenue (3 Fl.), Kolkata - 700 012

Phone : 2234-8665/8730, Fax : 033-2234-8704, E-mail : erinspn@rites.com



**निरीक्षण प्रमाण-पत्र INSPECTION CERTIFICATE**

|  |   |   |  |   |  |  |                                   |                              |
|--|---|---|--|---|--|--|-----------------------------------|------------------------------|
| बुक नं. Book No.   | सेट नं. Set No.   | प्रमाण पत्र सं Certificate No.  | दिनांक Date  | प्रस्तावित किस्त सं Offered instt No. 1st               |  |  |                                   |                              |
| 3174   | 64  | E/ELECSERVICE/EI3070481/AKSW/231013-74  | 09.11.2013   | किस्त सं पारित Passed instt No. 1 <sup>st</sup> & Final |  |  |                                   |                              |
| टेकेदार Contractor<br>NISHAKAR SWAIN<br>7. Laxmisagar Bhubaneswar - 751006   |   | निर्माता Manufacturer<br>ELECTRO SERVICE (INDIA)<br>Behala Industrial Estate, Building No.2, 2 <sup>nd</sup> Floor<br>620 D. H.Road, Kolkata -- 700 034 |  |   |  |  |                                   |                              |
| संविदा संदर्भ Contract Reference<br>LOA NO. BBS/EL/C/T-227/485<br>Letter No. BBS/EL/C/T/227/852<br>P.O. No. NS/227/04  |   | दिनांक Date<br>03.05.2013<br>19/21.08.2013<br>08.07.2013  | बिल अदायगी अधिकारी Bill Paying Officer<br>ELECTRO SERVICE (INDIA)<br>Behala Industrial Estate, Building No.2, 2 <sup>nd</sup> Floor<br>620 D. H.Road, Kolkata -- 700 034 |   |  |  |                                   |                              |
| प्रेषिती Consignee<br>Sr. Section Electrical Engineer / CON / BBS  |   | क्रय अधिकारी Purchasing Authority<br>DY. CEE (CON) / East Coast Railway / Bhubaneswar   |  |   |  |  |                                   |                              |
| मद सं Item No.   | भंडार का विवरण Description of Stores  | आदेशित मात्रा Quantity On order   | पहले प्रस्तावित संघयी मात्रा Cumulative Qty. offered previously 4  | पहले पारित मात्रा Quantity previously passed 5          | अब प्रस्तावित मात्रा Qty now offered 6 | अब पारित मात्रा Qty now passed 7   | अब रद्द मात्रा Qty now rejected 8 | बकाया मात्रा Qty still due 9 |
| 1  | Static Battery Charger 416/110V, 200 AMP DC Output, as per Spec. No. CEE/Battery Charger/7/83<br><br>Battery Charger SI No. 1308010 to 1308016<br><br>Packing : Packed in Wooden Crates | 07 NOS  | NIL  | NIL   | 07 NOS                                 | 07 NOS   | NIL                               | NIL                          |
| Quantity Now Passed Seven Nos Only   |   |   |  |   |  |  |                                   |                              |
| जांच की गयी इकाइयों की संख्या No. of items checked   | बुलाने की तारीख Date of call  | कितनी बार गये No. of visits   | निरीक्षण की तारीखें Date(s) of inspection  |   |  |  |                                   |                              |
| 01 (ONE)   | 23.10.2013  | 02 (TWO)  | 01.11.2013 & 07.11.2013  |   |  |  |                                   |                              |
| <ul style="list-style-type: none"> <li>सील बंदी मोहर बंदी का स्वरूप और सील मोहर का स्थान</li> <li>Pattern of sealing/stamping and location of seal/stamp/sticker</li> </ul> <p>Hologram pasted on the body of each battery charger SI No. lies in between E5790847 to E5790853</p> |   |   | <p>सील मोहर का प्रतिकृति Facsimile of seal/stamp/sticker</p>                         |   |  | <p>निरीक्षण अभियंता Inspecting Engineer</p>  <p>ए. के. स्वैन / A. K. SWAIN (164)<br/>निरीक्षण अभियंता / Inspecting Engineer<br/>राइट्स लिमिटेड, RITES LIMITED<br/>पूर्वी क्षेत्र / Eastern Region<br/>कोलकाता / Kolkata</p> |                                   |                              |
| <ul style="list-style-type: none"> <li>रद्द करने के कारण Reasons for rejection</li> </ul> <p>Not Applicable</p>  |   |   |  |   |  |  |                                   |                              |

\* जो लागू न हो उसे काट दें\* परमाणित किया जाता है कि -

- उपरोक्त भंडार का निरीक्षण किया गया (कालम 6) पारित किया गया (कालम 7) एवं रद्द किया गया (कालम 8)
- भंडार निरीक्षण समय में अथवा यथम अधिकारी द्वारा तद्वदत गयी समय सीमा में पर्यन्त किये गये
- सामग्री को शीघ्र और शीघ्र भेजा जाना चाहिये सामग्री के लिये 30 दिवस तक का प्रमाण पत्र मान्य है

\* Strike off whichever is not applicable

- The above stores were inspected (Col 6) passed (Col 7) & rejected (Col 8)
- The stores were tendered within the time stipulated or as extended by the competent authority
- The material should be dispatched as early as possible. This certificate is valid for a period of 30 days for dispatch of stores





**BITES LTD**  
(QA DIVISION)  
E. Region

**INSPECTION & TEST PLAN**

DOC. NO :  
ISSUE NO : 01  
PAGE NO : 01  
EFFECTIVE DATE :  
APPROVED BY :

1. Specification /Drawing : CEE /BATTERY CHARGER/7/83  
Drg. No. : C1102001
2. Date of Inspection : 01.11.2013 & 07.11.2013
3. Place of Inspection : Electro Service (india)  
Behala Industrial Estate, Building No. 2,  
620 D.H. Road, Kolkata 700 034
4. Size of lot : 7 Nos.
5. Size of Sample : 5 Nos.
6. Document Verification : a) Internal/ External test certificate for raw material  
b) Internal test and dimensional check report  
c) Calibration record of gauges, measuring instruments & test equipment  
d) MTC for bought out item

7. Tests/Checks ( to be witnessed/ conducted by inspector )

| SI  | Parameter                          | Value Specified                                   | Observations  | Remarks |
|-----|------------------------------------|---|---|---------|
| (a) | VISUAL INSPECTION                  | As per approved drawing C1102001 (Sheet 1-3)      | Found Satisfactorily  | OK      |
| (b) | BILL OF MATERIALS                  | As per approved drawing C1102001 (Sheet 1-3)      | Checked as per approved drawing & found satisfactory  | OK      |
| (c) | DIMENSION                          | As per approved drawing C1102001 (Sheet 1-3)      | Separate sheet attached   | OK      |
| (d) | NO LOAD                            | As per CEE specification CEE/Battery Charger/7/83 | Separate sheet attached   | OK      |
| (e) | FULL LOAD TEST                     | As per CEE specification CEE/Battery Charger/7/83 | Separate sheet attached   | OK      |
| (e) | I.R. TEST BEFORE & AFTER H.V. TEST | Not specified                                     | Separate sheet attached   | OK      |
| (f) | H.V. TEST                          | Not Specified                                     | Withstood 2.5KV for 60 Sec. between primary to secondary, Primary to earth & Secondary to earth | OK      |
| (g) | TEMP. RISE TEST                    | As per CEE specification CEE/Battery Charger/7/83 | Separate sheet attached   | OK      |

Name & signature of IE

*(Signature)*  
11/11/13

**Note:**

- i) Sampling shall be done according to IS:2500 - 2000 Pt I single sampling plan (normal) unless mentioned otherwise.
- ii) In case a quality plan is mentioned in the Purchase Order, Inspecting Engineer shall also take the same into consideration during inspection, and mention the same in Inspection Record.
- iii) In case purchase order mentions different drawing/specification, then that will be applicable.



A. K. SWAIN (164)  
Inspecting Engineer  
RITES LIMITED  
Eastern Region  
Kolkata

**DIMENSIONS ( in mm )**

| S No. | Parameter                    | Specified | Observed    |           |           |           |           |     |  |  |
|-------|------------------------------|-----------|-------------|-----------|-----------|-----------|-----------|-----|--|--|
|       |                              |           | 700.5       | 701       | 700       | 701       | 700       | 701 |  |  |
| 1     | WIDTH (mm)                   | 700       |             |           |           |           |           |     |  |  |
| 2     | DEPTH (mm)                   | 700       | 700         | 701       | 701       | 701       | 701       |     |  |  |
| 3     | HEIGHT (mm)                  | 1600      | 1602        | 1601      | 1600      | 1601      | 1600      |     |  |  |
| 4     | MOUNTING DIMENSION (mm)      | 500 X 670 | 501 X 670.5 | 501 X 670 | 500 X 671 | 500 X 671 | 501 X 671 |     |  |  |
| 5     | MOUNTING HOLE DIMENSION (mm) | 14        | 14          | 14.2      | 14.5      | 14        | 14.5      |     |  |  |
| 6     | BASE PLATE SIZE              | 200 X 670 | 201 X 671   | 201 X 670 | 200 X 671 | 201 X 671 | 200 X 671 |     |  |  |
| 7     |                              |           |             |           |           |           |           |     |  |  |
| 8     |                              |           |             |           |           |           |           |     |  |  |
| 9     |                              |           |             |           |           |           |           |     |  |  |
| 10    |                              |           |             |           |           |           |           |     |  |  |

*(Signature)*  
 Name & signature of IE  
 ए. के. स्वैन / A. K. SWAIN (I)  
 निरीक्षण अभियंता / Inspecting Eng  
 राइट्स लिमिटेड / RITES LIM  
 पूर्वी क्षेत्र / Eastern Regi  
 कोलकाता / Kolkata

