

# STANDARD TESTING LABORATORY, BHUBANESWAR PLOT NO. GD-2/7, MAITRIVIHAR,

## CHANDRASEKHARPUR, BHUBANESWAR, KHURDA-751023,

ODISHA, INDIA

Phone no. 0674-2300955 E-mail: sestl-od@gov.in, deistl1-od@gov.in



1K160171 CRCZ

## TEST REPORT OF WATTHOUR METER

ULR No.	ULR-TC831820000000792F	Test Report No.	STL/2020/831/25/1	
Date of Test	24.09.2020	Recommended Date for the next test	23.09.2021	
Discipline	Electrical	Field	Testing	
Group	Electrical Indicating & Recording Instruments	Sub Group	Watthour Meters	

Name and Address of Custome	r		s Su-Meet 98(P), Gour		oad, Bhuba	aneswar-751002.	
Date of receipt of the sample			09.2020	Sample subm			YES
Date of Start of Analysis			09.2020	Date of Completion of Analysis			24.09.2020
Description of the item(s) tested		1	e of cuit	3 Phase 4 Wire		Voltage	3 x 240 V
		Make		HPL		Current	XXXX
		Sl. No.		1K 160171		PT Ratio	xxxx
		Class		1.0		CT Ratio	/5 A
			se output onstant	1600 Imp/Kwh		Revolution	xxxx
Environmental Conditions	Temper	ature	26° C	Relative Humidity	65 %	Atmospheric Pressure	1003.0 mbar
Reference Standard Details		Make: Applied Precision Ltd, Type: RS-2330E Sl. No. 1201080408, Class: 0.02					
Traceability of the Reference Standard		NPL, New Delhi					
Reference to the test method		As per IS 13779:1999,RA:2014					

### 1. Test of Insulation Resistance:

Points of application of the Test Voltage  Between meter's all voltage and current circuits connected together, and body	Remarks PASS	
Between meter's all voltage and current circuits	PASS	

2. Test of Starting Conditions: PASS

3. Test of No-Load Condition: PASS

Tested by Er. D. Bhoi AEE-cum-AEI Checked by Er. B. K. Sahoo. AEE-cum-AEI

Authorized Signatory Er. K.D.Pradhan

E.E.(T&C)-I-cum-D.E.I., Bhubaneswar

SOUTHCO UTILITY

Head Office: Courtpeta, Berhampur, Ganjam - 760004, Odisha Phone: 091-680-2233971, Fax: 0680-2233642 E-mail: commerce southco@southcoodisha.com, Web site: www.southcoodisha.com

Ref: SOU/COM/---/1323 (7)

Date: 11/09/19

To,

The Registrar, CUTM, Alluri Nagar, R. Sitapur, Paralakhemundi- 761211, Dist-Gajapati

Sub:-Permission for power supply for 850 KVA load of Centurion University of Technology & Management (CUTM).

Ref: -1. Letter no. 9908(4), dt. 01.08.19 of Sr. G.M, Southco Utility.

Sir,

With reference to above, you are hereby permitted for 850 KVA load power supply to CUTM, Paralakhemundi with following conditions.

- 1. You have to deposit Rs.2,13,620/- (Rupees two lakh thirteen thousand six hundred twenty only) towards 6% supervision charges for construction of 33KV line as per Sanction Estimate No. 21/19-20, dt. 01.08.2019.
- 2. The existing 3 consumers (10 PI, 3 PI & 312001080036) are merged and the existing arrear may be merged.
- 3. You have to deposit Rs.14.52 lakh as additional security deposit after adjustment of s/d of the above 3 consumers.
- 4. You have to submit inspection report of HT & MV installation from the electrical inspector before energisation.
- 5. You have to execute fresh agreement for 850 KVA with the undersigned.

Yours faithfully,

G.M(Commerce) SOUTHCO Utility

C.C to-

- 1. E.E (Elect.), PKED, Paralakhemundi for information & necessary action.
- 2. S.E (Elect), Rayagada Circle for information.



SuRe Energy Systems Private Limited # 6-3-1090/C/A/501, Lovely Mansion, Somajiguda, Hyderabad - 500 082, India www.sureenergysys.com CIN:040300AP2009PTC065477

#### PROJECT COMMISSIONING CERTIFICATE

This is to certify that Sure Energy Systems Pvt. Ltd., has successfully designed, installed and commissioned a 500kwp Grid Connected SPV Solar Power Plant(PV) at Centurion University of Technology and Management at at Paralakhemundi in the Gajapati district.

- A. Module from Renewsys Solar-320wp
- B. Inverters from ABB-PVS-100TL,TRIO TM60,TRIO TM 50
- C. Hot Dip Galvanized Structure by Sure Energy Systems Pvt. Ltd.
- D. Balance of systems by Sure Energy Systems Pvt. Ltd.

The Solar power plant is fully commissioned and is generating as designed.

Authorized signatory

Date: