

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

27

(Wholly owned Government of Karnataka Undertaking)

EEMT/AEE(O)/BRAZ/AEE HTR/

Asst. Executive Engineer (Ele),
O&M Sub-Division,
COM. Melamangala

SPHT 122

Add'n of load 9000 KVA
New CD: 400+200 = 600 KVA
New CTR: 30/1A

Office of the
Executive Engineer (Ele),
MT Division, BRAZ, BESCO,
3rd Floor, Crescent towers,
Bangalore-560001.

NEW MC: 3000

Date: 11/11/2025

Subject: Rating Report of HT/EHT Installation.

The H.T. Installation having the following details has been rated for periodical rating/complaint. You are requested to take action on the observations and advice recorded in the report. Compliance report shall be sent to this office on the observations pointed out in the report. Details are furnished in the Annexure enclosed.

DETAILS OF H.T. INSTALLATION:

R.NO. SPHT 122 CD 600 KVA CTR 30/1A Previously rated on 21/08/2025
 A Meter Constant 3000
 Tariff HT 2 A
 Name & Address of the Consumer M/S A.P. Enterprises Aravinda Belludi
 St. 6A-A, 6A-B 1st Stage Sampura Indl Area Dabhalpete

OBSERVATION & ADVICE ON TECHNICAL MATTER:

The installation of the meter is calibrated before and after the replacement of CT's and found ok. And the meter are recorded with in the limit. Hence the installation may be serviced duly.

ADVICE ON REVENUE MATTER:

Obtainig BESCO stamp
 Ex. CD: 400 KVA New CD: 400+200 = 600 KVA Meter: NSEW 201092
 Ex. CTR: 30/1A New CTR: 30/1A
 Ex. MC: 2000 New MC: 3000 SERV: 339.35 RWP

DOWNLOADED DATA ANALYSIS ENCLOSED: YES/NO.

Summary of analysis if rated against complaint.....

ANNEXURE

1. DETAILS OF SEALS:

R.R. No. SPHT 122

Sl. No.	Seals Provided to	Sl. No. of Seals Found Plastic		Sl. No. of Seals Left Plastic	
		Main Meter	Check Meter	Main Meter	Check Meter
1	M.C. of Meter	BRA2A 51141		BRA2A 51142	
2	TC Of Meter	BRA2A 22270		BRA2A 26463	
3	M.D. Reset Knob	BRA2A 26461, BRA2A 89187		BRA2A 26464, BRA2A 89181	
4	Optical Port				
5	T.T.B	BRA2B 88100, BRA2B 88501		BRA2B 89188, BRA2B 89190	
6	Meter Chamber Main Door	BRA2B 88502, BRA2B 89191			
7	Meter Reading Window				
8	C.T./P.T. Chamber	BRA2B 88503, BRA2B 89192			
9	Cable Entry Chamber	BRA2 97801, BRA2B 89193			
10	Hologram				

2. DETAILS OF THE EQUIPMENTS:

- a) Cubicle Type : Cable Entry / 6 bushing / 3 busing / LBS. Make..... Sl. No.....
- b) Cubicle Conditions & Location..... Good.

3. MULTIPLYING CONSTANT (MC) FOR BILLING (Kwh, Kvah, Kva) :

$$MC = \frac{PT \text{ Ratio} \times CT \text{ Ratio} \times \text{Dial Constant}}{\text{Meter PT Ratio} \times \text{Meter CT Ratio}} = \frac{115V/\sqrt{3} / 110/\sqrt{3} \times 30/1 \times 1}{1 \times 1} = 3000$$

4. DETAILS OF Ct's/ Pt's:

Three thousand only.