

Saral 305

IS 13779



CM/L- 7200124290



Li



27°C



kWh

kVAh

SS22109927



S3B104, 3P 4W, 10-100A

kWh, kVAh, kVAh, kW, kVA

Cl. 1.0, 3 x 240(415)V, 50Hz

PF: -1 to 1, 1600 imp/kWh, kVAh, kVAh

Secure Meters Ltd., Sanand, India

Year of Manufacture: 06/2025

Additional comms : RS232

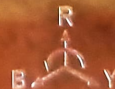


SECURE

RY

1 2 3 4 5 6 7 8

TO
LOAD



1227

SECURE

ROUTINE TEST REPORT

Serial Number: SS22109927

Customer: M/S MAMTA ELECTRICALS

Customer P.O Number: Mamta /SML/25-26/02

Customer P.O Date: 12-MAY-2025

Voltage: 240V

Current: 10-100A

Accuracy Class: 1.0

Ref. Standard: IS : 13779

Meter Constant: 1600

1. AC VOLTAGE TEST: PASS

2. TEST OF NO LOAD CONDITION: PASS

3. TEST OF STARTING CURRENT: PASS

4. INSULATION TEST: PASS

5. METER ACCURACY:-

Reference Conditions: Vref = 240V/50Hz Ib = 10-100A Amb. Temp = 27 +/- 2 Deg. C

METER ACCURACY

% Active Errors [Import]

% Reactive Errors [Import]

Load % Ib	0.5 Lag	0.8 Lead	OFF
1000	0.1	0.0	0.0
100	0.1	0.1	0.1
10	0.3	0.1	0.2
5			0.2

Load % Ib	0.5 Lag	0.8 Lead
1000	0.0	0.0
100	0.1	0.1
10	0.1	0.1

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Mey
Meter Tester Gr - I
MTI Laboratory
MePDCL, Lumjingshai
Shillong

Bygma
Executive Engineer
MTI Division
MePDCL, Shillong

TEST DATE: 27-05-2025

This is computer generated test report no signature required