

Certificate No.

24PTP_0104240274

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Certificate of Calibration

EQUIPMENT : WARMING UNITS, PATIENT, RADIANT, INFANT

ID CODE : PTP00630

MANUFACTURER : ATOM

MODEL : V-3200N

SERIAL No. : 2022864

LOCATION : Anesthesia

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

670/1 Phaholyothin Road, Samsen Nai, Phaya Thai, Bangkok 10400

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 24 APRIL 2024

ISSUE DATE : 3 MAY 2024

Kanittha.

Approved by :

KANITTHA SRIPRAPAD

PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEINCUBATORFLUKEINCU II54850013L20230525126 May 2024

AND RADIANT BIOMEDICAL

WARMER ANALYZER

Performed by:

2. THIS CERTIFICATION IS TRACEABLE TO:

- Temperature, Dimension, mass, Anemometer, Electrical/Frequency, Relative Humidity

3. THIS RESULT OF TEST WAS FOUND ACCURATE AS SHOW ON DATE AND PLACE OF TEST ONLY



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Calibration Report

EQUIPMENT : WARMING UNITS, PATIENT, RADIANT, INFANT

ID CODE : PTP00630

MANUFACTURER : ATOM

MODEL : V-3200N

SERIAL No. : 2022864

DATE OF CALIBRATION : 24 APRIL 2024

ENVIRONMENT : TEMPERATURE 25 °C

RELATIVE HUMIDITY 55 %

PROCEDURE USED:

This instrument was calibration by comparison with standard

MEASURMENT RESULT:

/	Without Adjustment		Before Adjustment		After Adjustment
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Skin Temperature Control							
UUC* Setting	Standard Reading	Error	% Error	Uncertainty			
(°C)	(°C)	(°C)	(%)	(°C)			
35.99	35.88	-0.12	-0.32	± 0.0970			

UUC*: Unit Under Calibration

The reported uncertainty of measurement was based on a standard uncertainty multiplied by a coverage factor k = 2, providing a level of confidence of approximately 95%

2301/2 New Petchburi Soi 47 (soonvijai), Bangkapi, Huaykwang, Bangkok 10310 Tel: (66) 2762 4000 Fax: (66) 2762 4072

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