

Certificate No. 24PYT3_DEC12240114

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Certificate of Calibration

EQUIPMENT : ASPIRATORS, EMERGENCY

ID CODE : PYT3_00389

MANUFACTURER : AMEDA EGNALL

MODEL : COMPACT 30 II

SERIAL No. : AD605034

LOCATION : LABOR ROOM(ท้องคลอด)

SUBMITTED BY : PHYATHAI 3 HOSPITAL

111 Phet Kasem Rd., Pak Khlong Phasi Charoen, Phasi Charoen Bangkok 10160

Tel: (662) 467-1111 Fax: (622) 467-1111

CALIBRATED DATE : 3 DECEMBER 2024

ISSUE DATE : 30 DECEMBER 2024

Performed by : Approved by : PUKARIN TONGKLIANG

SOM KONKAEW PUKARIN TONGKLIANG

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATETESTER,FLUKE717-30G59750045L202404137-000130 Apr 2025

PRESSURE CALIBRATOR

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 : ASPIRATORS, EMERGENCY

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MANUFACTURER : AMEDA EGNALL

MODEL : COMPACT 30 II

SERIAL No. : AD605034

DATE OF CALIBRATION : 3 DECEMBER 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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VACUUM								
UUC* Setting	Standard Reading	Error	% Error	Uncertainty				
(mmHg)	(mmHg)	(mmHg)	(%)	(mmHg)				
100	102.32	2.32	2.32	± 0.0860				
200	190.33	-9.67	-4.83	± 0.0676				
300	305.18	5.18	1.73	± 0.0515				
400	396.99	-3.01	-0.75	± 0.0837				
500	486.70	-13.30	-2.66	± 0.0358				

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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