

Certificate No.

23BMEP3DEC02240003

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Certificate of Calibration

EQUIPMENT : ASPIRATORS, EMERGENCY

ID CODE : PYT3_00594

MANUFACTURER : FOCUS

MODEL : VAC-420

SERIAL No. : -

LOCATION : AMBULANCE(รถพยาบาล)

SUBMITTED BY : PHYATHAI 3 HOSPITAL

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

Tel: 0641470591 Fax: -

CALIBRATED DATE : 23 FEBRUARY 2024

PANALEE UEASUNTHONNOP

ISSUE DATE : 3 APRIL 2024

Performed by:

Approved by:

CHAIWAT SALAIWONG

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTER MANUFACTURER MODEL SERIAL NO. CERTIFICATE NO. DUE DATE TESTER, FLUKE 717-30G 59750045 MEU231470 31 Mar 2024

PRESSURE CALIBRATOR

2. THIS CERTIFICATION IS TRACEABLE TO:

- Email: sales-cal@ncal.co.th Website: www.nacal.co.th

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

ID CODE : PYT3_00594

MANUFACTURER : FOCUS

MODEL : VAC-420

SERIAL No. : -

DATE OF CALIBRATION : 23 FEBRUARY 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	113.60	13.60	13.60	± 0.0577				
200	221.20	21.20	10.60	± 0.1155				
300	321.10	21.10	7.03	± 0.1732				
400	424.20	24.20	6.05	± 0.2309				
500	523.20	23.20	4.64	± 0.2887				

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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