

Certificate No.

24PYT3_DEC12240112

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Certificate of Calibration

EQUIPMENT : ASPIRATORS, EMERGENCY

ID CODE : PYT3_00138

MANUFACTURER : MEDELA

MODEL : VARIO 18 C/I

SERIAL No. : 1212016

LOCATION : OPERATING ROOM

SUBMITTED BY : PHYATHAI 3 HOSPITAL

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

02-

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

CALIBRATED DATE : 3 DECEMBER 2024
ISSUE DATE : 30 DECEMBER 2024

Performed by:		Approved by :	1	
	SOM VONVAEW		DIIVADINI TONCVI IANC	

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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

ID CODE : PYT3_00138

MANUFACTURER : MEDELA

MODEL : VARIO 18 C/I

SERIAL No. : 1212016

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	103.29	3.29	3.29	± 0.0625			
200	199.51	-0.49	-0.25	± 0.0557			
300	302.37	2.37	0.79	± 0.0563			
400	394.86	-5.14	-1.28	± 0.0435			
500	499.01	-0.99	-0.20	± 0.0676			

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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