

Certificate No. 24PTP_0104240297

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Certificate of Calibration

EQUIPMENT : ASPIRATORS, EMERGENCY

ID CODE : PTP03318

MANUFACTURER : CHEIRON

MODEL : VICTORIA

SERIAL No. : D5071102

LOCATION : Operating Room

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 : 1 MAY 2024

Performed by:

Approved by :

USANEE CHALONGPHOKSILCHAI PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEPressure CalibratorFluke717 30G573013523P195612 Jun 2024

2. THIS CERTIFICATION IS TRACEABLE TO:

- Technology Promotion Association (Thai-Japan)

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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SERIAL No. : D5071102

DATE OF CALIBRATION : 24 APRIL 2024

ENVIRONMENT : TEMPERATURE 22 °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				
(kPa)	(kPa)	(kPa)	(%)	(kPa)				
20	18.04	-1.96	-9.79	± 0.0367				
40	37.38	-2.62	-6.55	± 0.0297				
60	58.77	-1.23	-2.05	± 0.0303				
80	77.63	-2.38	-2.97	± 0.0338				

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%

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