

Certificate No.

24PYT3_DEC12240113

Page 1 of 2

Certificate of Calibration

EQUIPMENT : ASPIRATORS, EMERGENCY

ID CODE : PYT3_08939

MANUFACTURER : SOLIDA

MODEL : M730

SERIAL No. : PC66-019

LOCATION : EENT(ทูตาคอามูก)

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 :			
	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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Page 2 of 2

Calibration Report

EQUIPMENT : ASPIRATORS, EMERGENCY

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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	92.21	-7.79	-7.79	± 0.0757
200	193.61	-6.40	-3.20	± 0.0828
300	287.11	-12.89	-4.30	± 0.0456
400	393.00	-7.00	-1.75	± 0.0752
500	505.69	5.69	1.14	± 0.1032

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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