

Certificate No. 24PTP_0104240363

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Certificate of Calibration

EQUIPMENT : INFUSION PUMPS

ID CODE : PTP00050

MANUFACTURER : TOP

MODEL : TOP-2200

SERIAL No. : JL74777

LOCATION : Patient Wards 18

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

670/1 Phaholyothin Road, Samsen Nai, Phaya Thai, Bangkok 10400

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 26 APRIL 2024

ISSUE DATE : 3 MAY 2024

Performed by: _____ Approved by: ____

2 40012

USANEE CHALONGPHOKSILCHAI PHUWASIN YIWKIM

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CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEInfusion PumpRIGEL MedicalMulti-Flo23Q-141223MD116924 Aug 2024Tester

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	: 1	INFUSION PUMPS		
D CODE	: I	PTP00050		
MANUFACTURER	: 5	ГОР		
MODEL	: 5	ГОР-2200		
ERIAL No.	:]	IL74777		
DATE OF CALIBRA		26 APRIL 2024		
ENVIRONMENT		ΓEMPERATURE	25 °C	
INVIRONMENT		RELATIVE HUMIDITY		
This instrument was MEASURMENT RE / Without Adjust	SSULT:	omparison with standard Before Adjustment		djustment
Flow Rate				
UUC* Setting	Standard Reading	g Error	% Error	Uncertainty
(ml/hr)	(ml/hr)	(ml/hr)	(%)	(ml/hr)
		0.00	4.60	± 0.0616
5	5.23	0.23	7.00	
	5.23 82.35	2.35	2.94	± 0.2601
5	-			-
5 80 200	82.35 195.26	2.35	2.94	± 0.2601
5 80 200 Occlusion Pressur	82.35 195.26 e < 1000 mmHg	2.35	2.94	± 0.2601
5 80 200 Occlusion Pressur UUC* Setting	82.35 195.26	2.35	2.94	± 0.2601
5 80 200 Occlusion Pressur	82.35 195.26 e < 1000 mmHg Standard Readin	2.35	2.94	± 0.2601