

Certificate No. 24PTP_0104240024

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Certificate of Calibration

EQUIPMENT : INFUSION PUMPS

ID CODE : PTP00120

MANUFACTURER : TOP

MODEL : TOP-2200

SERIAL No. : ELZ8624S

LOCATION : Patient Wards 17

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

CALIBRATED DATE : 16 APRIL 2024

ISSUE DATE : 3 MAY 2024

Supatcha Approved by :

SUPATCHA BUAPUEAN 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 2024

Tester

Performed by:

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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: INF	FUSION PUMPS		
: PTI	200120		
: ТО	P		
: ТО	P-2200		
· FL	78624S		
		24 00	
: TE	MPERATURE	24 °C	
KE.	LATIVE HUMIDITY	30 %	
	Before Adjustment	After A	djustment
Standard Reading	Error	% Error	Uncertainty
(ml/hr)	(ml/hr)	(%)	(ml/hr)
4.84	-0.16	-3.25	± 0.0746
			± 0.2631
210.49	10.49	5.25	± 0.7165
e < 1000 mmHg			
Standard Reading			
(mmHg)			
433.00			
BEVER	Drops/		ml.
	: PTI : TO : TO : ELZ TION : 16 A : TEI RE as calibration by com SULT: ment	: PTP00120 : TOP : TOP-2200 : ELZ8624S TION : 16 APRIL 2024 : TEMPERATURE RELATIVE HUMIDITY Exact as calibration by comparison with standard SULT: ment Before Adjustment Standard Reading Error (ml/hr) 4.84 -0.16 79.66 -0.34 210.49 10.49 Standard Reading (mmHg) Standard Reading (mmHg)	: PTP00120 :: TOP :: TOP-2200 :: ELZ8624S TION : 16 APRIL 2024 :: TEMPERATURE