



National Institute of Metrology (Thailand)

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Price List

Item No.	Description	Range	Accuracy / Uncertainty	Price (THB)	Remark	Code
Calibration Fee						
Medical Metrology						
1	Ventilator Analyzer	Airway pressure (0 to 150) hPa Tidal volumes (30 to 600) mL Oxygen concentration (30 to 100)%	Pressure 0.15 mbar Volume 0.7% Oxygen concentration 0.55%	7,500	-	16000 - 10000
2	Pulse rate of NIBP Simulator	(30 to 200) BPM	0.50 BPM	3,500	-	16000 - 10001
3	Volume of syringe	(5 to 600) ml	0.30%	2,500	-	16000 - 10002
4	Infusion pump analyzer - Flow rate - Occlusion Pressure	Flow rate (1 to 300) ml/h Occlusion Pressure (100 to 1,200) mmHg	0.55%rdg 14 mmHg	4,500	-	16000-10003
5	Vital signs simulator - NIBP simulator (static pressure and pulse rate of NIBP) - Pulse rate of SpO2 simulator - Invasive blood Pressure signal simulator - Body temperature signal simulator - EKG signal simulator - Heart rate of EKG simulator	Static pressure (0 to 300) mmHg pulse rate of NIBP (30 to 300) BPM (30 to 300) BPM (0 to 20) mV/V (1 to 25) kΩ (0.2 to 7) mV (30 to 300) BPM	Static pressure 0.25 mmHg pulse rate of NIBP 0.5 BPM 0.1 BPM 0.015% + 0.00032 mV/V 0.025% 0.010 mV 0.06 BPM	7,000 3500 3,500 3,500 3,500	- - - - -	16000-10004 16000-10005 16000-10006 16000-10007 16000-10008 16000-10009