



### Price List

Item No.	Description	Range	Accuracy / Uncertainty	Price (THB)	Remark	Code
<b>Calibration Fee</b>						
<b>Medical Metrology</b>						
1	Ventilator Analyzer	Airway pressure up to 150 mbar Tidal volumes 30 mL – 600 mL Oxygen concentration up to 100%	Pressure 0.07 mbar Volume 0.70% 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	(200 to 500) 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)	Static pressure (0 to 300) mmHg pulse rate of NIBP (30 to 300) BPM	0.25 mmHg 0.5 BPM	7,000	-	16000-10004
	- Pulse rate of SPO2 simulator	(30 to 300) BPM	0.10 BPM	3500	-	16000-10005
	- Invasive blood Pressure signal simulator	(0 to 20) mV/V	0.015% + 0.00032 mV/V	3,500	-	16000-10006
	- Body temperature signal simulator	(1 to 25) kW	0.025%	3,500	-	16000-10007
	- EKG signal simulator	(0.2 to 7) mV	0.010 mV	3,500	-	16000-10008
	- Heart rate of EKG simulator	(30 to 300) BPM	0.06 BPM	3,500	-	16000-10009
6	NIBP monitor - Pulse rate	(60 to 120) BPM	2.0 BPM	450	Accordance with SMM02-1	16000-10010
	- Blood Pressure	(60/30 to 250/190) mmHg	7.0 mmHg			
	- Cuff pressure	(0 to 300) mmHg	1.4 mmHg			
7	Digital thermometer with probe for clinical thermometer calibration				-	16000-10011
	- Digital thermometer with resistance temperature sensor	(0 to 80) °C	0.04 °C	5,000		
	- Digital thermometer with thermocouple temperature sensor	(0 to 80) °C	0.4 °C	5,000		

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Item No.	Description	Range	Accuracy / Uncertainty	Price (THB)	Remark	Code
8	Defibrillator analyzer - Energy delivered at resistance	(25 to 200) $\Omega$ (1 to 200) J	0.05 J 0.75%	7,500	-	16000-10012
9	Liquid Bath	(0 to 80) $^{\circ}\text{C}$	0.06 $^{\circ}\text{C}$	5,000	-	16000-10013