Preventive Maintenance Action Report

EQUIPMENT	:	MONITORS, BEDSIDE, PHYSIOLOGIC
ID CODE	:	PYT3_00100
MANUFACTURER	:	PHILIPS
MODEL	:	SURESIGNS VM4
SERIAL No.	:	US72012117
LOCATION	:	ANESTHESIA (วิสัญญี)
SUBMITTED BY	:	PHYATHAI 3 HOSPITAL
		111 Phet Kasem Rd., Pak Khlong Phasi Charoen, Phasi Charoen Bangkok 10160
		Tel : 0641470591 Fax : -
PM. DATE	:	15 DECEMBER 2023
ISSUE DATE	:	2 JANUARY 2024

Performed by : _____ Approved by : _____

PANALEE UEASUNTHONNOP *CHAIWAT SALAIWONG*

CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTER	MANUFACTURER	MODEL	SERIAL NO.	CERTIFICATE NO.	DUE DATE
ELECTRICAL SAFETY ANALYZER	FLUKE	ESA614	2421039	23MD280	1 Mar 2024

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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1. Qualitative Tests

No.	List	Pass	Fail	None	Comment
1	Chassis/Housing	/			
2	Mount/Fasteners	/			
3	Casters/Brakes	/			
4	AC Plug	/			
5	Line Cord	/			
6	Strain Reliefs	/			
7	Circuit Breaker/Fuse	/			
8	Tubes/Bulbs	/			
9	Fittings/Connectors	/			
10	Transducers	/			
11	Controls/Switches	/			
12	Battery/Charger	/			
13	Time/Date Settings	/			
14	Cybersecurity			/	
15	User Calibration/Self-Test			/	
16	Alarms	/			
17	Labeling	/			
18	Accessories	/			

2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Grounding Resistance ≤0.5 Ω	/			0.109 Ω
2	Chassis Leakage Current ≤500 µA	/			141.8 µA, lead 2.1 µA
3	Air Leakage ≤15 mmHg/min	/			
4	Static Pressure Accuracy ±3 mmHg or *Oscillometric Pressure ±8 mmHg	/			
5	Maximum Pressure (NIBP) ≤330 mmHg	/			
6	Heart Rate ±10%	/			

3. Preventive Maintenance

No.	List	Pass	Fail	None	Comment
1	Clean the exterior and accessories	/			
2	Lubricate			/	

2301/2 New Petchburi Soi 47 (soonvijai), Bangkapi, Huaykwang, Bangkok 10310
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3. Preventive Maintenance (Continues)

No.	List	Pass	Fail	None	Comment
3	Adjust			/	
4	Replace			/	

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