

Report No. 24PLK_01PM06240167

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Preventive Maintenance Action Report

EQUIPMENT : MONITORS, PHYSIOLOGIC, VITAL SIGNS

ID CODE : PLK00018

MANUFACTURER : HEAL FORCE

MODEL : CLASSIC-90

SERIAL No. : J2600LG00312

LOCATION : X-RAY

SUBMITTED BY : PAOLO HOSPITAL KASET

2012/5-6 Phaholyothin Road, Sena Nikhom, Chatuchak, Bangkok 10900

Tel: - Fax: -

PM. DATE : 21 JUNE 2024
ISSUE DATE : 29 JUNE 2024

Supatcha

SUPATCHA BUAPUEAN

Performed by : _____ Approved by : ____

PHUWASIN YIWKIM

CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEELECTRICALFLUKEESA612489501223MD137017 Sep 2024

SAFETY ANALYZER

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	/			0.331 Ω
2	Chassis Leakage Current ≤500 µA	/			84.1 μΑ
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			/	



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3. Preventive Maintenance (Continues)

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

Electrical Safety Test: Master used Electrical Safety Analyzer (Metron / QA-90) according to IEC.60601.1

FI-BME-NHS-CP-007/3 Rev.03 Page 3/3 Issued Date 20/07/2023