

Report No. 24PTP\_01PM04240336

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# **Preventive Maintenance Action Report**

EQUIPMENT : EXERCISERS, AEROBIC, TREADMILL

ID CODE : PTP01006 MANUFACTURER : QUINTON

MODEL : Q-STRESS TM55

SERIAL No. : QS007226

LOCATION : Heart Center

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

PM. DATE : 25 APRIL 2024 ISSUE DATE : 3 MAY 2024

Performed by:

KANITTHA SRIPRAPAD

Approved by:

PHUWASIN YIWKIM

### **CONDITION OF THIS RESULT OF TEST**

1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEElectrical SafetyFlukeESA615349403423MD7747 Jun 2024

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	AC Plug	/			
3	Line Cord	/			
4	Strain Reliefs	/			
5	Circuit Breaker/Fuse	/			
6	Cables	/			
7	Controls/Switches	/			
8	Motor	/			
9	Indicators/Displays	/			
10	Calibration/Self-Test	/			
11	Time/Date Settings	/			
12	Alarms/Interlocks	/			
13	Emergency Stop	/			
14	Audible Signals	/			
15	Labeling	/			
16	Accessories	/			

## 2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Grounding Resistance $\leq 0.5 \Omega$	/			$0.239~\Omega$
2	Chassis Leakage Current ≤500 µA	/			85.3 μΑ
3	Speed ±5 %	/			
4	Elevation ±1 %			/	
5	Pulse/Heart Rate ±5 %	/			

### 3. Preventive Maintenance

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



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

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