

Report No.

24PTP_01PM04240166

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Preventive Maintenance Action Report

EQUIPMENT : RESPIROMETER

ID CODE : PTP03921

MANUFACTURER : FERRARIS

MODEL : HALOSCALE

SERIAL No. : HS29329

LOCATION : I.C.U

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

PM. DATE : 19 APRIL 2024

ISSUE DATE : 3 MAY 2024

Supatcha

Performed by : _____ Approved by : _____

SUPATCHA BUAPUEAN PHUWASIN YIWKIM

CONDITION OF THIS RESULT OF TEST

1. REFERENCE STANDARD INSTRUMENT:

MASTER MANUFACTURER MODEL SERIAL NO. CERTIFICATE NO. DUE DATE

2. THIS CERTIFICATION IS TRACEABLE TO:

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	AC Plug			/	
4	Line Cord			/	
5	Strain Reliefs			/	
6	Circuit Breaker/Fuse			/	
7	Tubes/Hoses	/			
8	Cables			/	
9	Fittings/Connectors	/			
10	Electrodes/Transducers			/	
11	Filters	/			
12	Controls/Switches	/			
13	Battery			/	
14	Indicators/Displays	/			
15	Self-Test			/	
16	Cybersecurity			/	
17	Audible Signals			/	
18	Operational Modes			/	
19	Labeling	/			
20	Accessories	/			

2. Quantitative Tests

No	List	Pass	Fail	None	Comment
1	Ground Resistance ≤0.5 Ω			/	
2	Chassis Leakage Current ≤500 µA			/	

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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