

Report No. 24PTP\_01PM04240206

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# **Preventive Maintenance Action Report**

EQUIPMENT : OXYGEN HIGH FLOW

ID CODE : PTP03871 MANUFACTURER : COMEN

MODEL : NF5

SERIAL No. : F5210615071C

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 : 1 MAY 2024

Performed by: \_\_\_\_\_ Approved by:

USANEE CHALONGPHOKSILCHAI 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	Casters/Wheels	/			
3	AC Plug	/			
4	Line Cord	/			
5	Strain Reliefs	/			
6	Circuit Breaker/Fuse	/			
7	Tubes/Hoses	/			
8	Filters	/			
9	Controls/Switches	/			
10	Fan/Compressor			/	
11	Indicators/Displays	/			
12	Flowmeter			/	
13	Alarms	/			
14	Operational Sound	/			
15	Labeling	/			
16	Accessories	/			

### 2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Grounding Resistance $\leq 0.5\Omega$	/			$0.308 \Omega$
2	Chassis Leakage Current ≤500 μA	/			62.4 μΑ
3	Oxygen Concentration ≥90%	/			
4	Flow Accuracy ±10%	/			
5	Cycle Time mfr spec			/	

### 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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