

Report No. 24PTP\_01PM04240308

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# **Preventive Maintenance Action Report**

EQUIPMENT : STERILIZING UNITS, STEAM, TABLETOP

ID CODE : PTP02123

MANUFACTURER : EURONDA

MODEL : E9 MED

SERIAL No. : EHD160782

LOCATION : Dental & Implant 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

Supatcha

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

SUPATCHA BUAPUEAN PHUWASIN YIWKIM

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

### 1. REFERENCE STANDARD INSTRUMENT:

MASTERMANUFACTURERMODELSERIAL NO.CERTIFICATE NO.DUE DATEElectrical SafetyFlukeESA615349403423MD7747 Jun 2024Analyzer

### 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	Door operation	/			
3	Circuit Breaker/Fuse	/			
4	Safety valve	/			
5	Shutoff valves	/			
6	Controls/Switches	/			
7	Indicators/Displays	/			
8	Test cycle	/			
9	Audible Signals			/	
10	Alarms	/			
11	Labeling	/			
12	Accessories	/			
13	Cybersecurity			/	

### 2. Quantitative Tests

No.	List	Pass	Fail	None	Comment
1	Grounding Resistance ≤0.5 Ω	/			0.311 Ω
2	Chassis Leakage Current ≤500 µA	/			241 μΑ
3	Vacuum/Pressure Gauge Accuracy ±10%	/			
4	Slow exhaust valve 20-40 min	/			

### 3. Preventive Maintenance

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

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