

Report No.

24PTP_01PM04240002

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Preventive Maintenance Action Report

EQUIPMENT : OXIMETERS, PULSE

ID CODE : PTP04587

MANUFACTURER : CONTEC

MODEL : CMS50D1

SERIAL No. : 21050201004

LOCATION : General Medicine

SUBMITTED BY : PHYATHAI PHAHOLYOTHIN HOSPITAL

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

Tel: 02-271-7000 Fax: -

PM. DATE : 16 APRIL 2024

ISSUE DATE : 1 MAY 2024

Supatcha

SUPATCHA BUAPUEAN

Performed by : _____ Approved by : ____

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/Receptacles | | | / | |
| 4 | Line Cord | | | / | |
| 5 | Strain Reliefs | | | / | |
| 6 | Circuit Breaker/Fuse | | | / | |
| 7 | Cables | | | / | |
| 8 | Connectors | | | / | |
| 9 | Probes/Sensors/Transducers | / | | | |
| 10 | Controls/Switches | / | | | |
| 11 | Battery/Charger | / | | | |
| 12 | Indicators/Displays | / | | | |
| 13 | Self-Test | / | | | |
| 14 | Time/Date Settings | | | / | |
| 15 | Cybersecurity | | | / | |
| 16 | Alarms | / | | | |
| 17 | Audible Signals | / | | | |
| 18 | Labeling | / | | | |

2. Quantitative Tests

| No. | List | Pass | Fail | None | Comment |
|-----|---------------------------------|------|------|------|---------|
| 1 | Grounding 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 | | | / | |

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