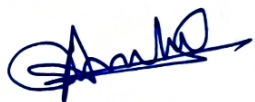


**REPAIR OF BIOMEDICAL EQUIPMENTS UNDER BIOMEDICAL EQUIPMENT
MAINTENANCE PROGRAM (BEMP)**

Recommendations for Beyond Economic Repair (BER)

PROFORMA

Sl. No	Particulars	Details
1	Name of District	KANNUR
2	Name of Hospital	DH KANNUR
3	Name of Equipment with Make, Model and Serial Number	DEFIBRILLATOR Make: BPL Model: DF 2509 SN: BZMC7B1581
4	Equipment ID/ Barcode	1310714 #130047
5	Date of purchase/ Year of manufacture/Installation Date	In ticket master installation date is 09.06.2007 As per the stock book installation date is 24.03.2007
6	Warranty details (Yes/No)	No warranty
7	*AMC/ CAMC Period agreed at the time of Purchase	No AMC/CAMC
8	Date of breakdown (Date of registration of complaint through email/ Toll free)	Toll free 19.08.2024
9	Action taken	Checked the Equipment found Equipment is not switching ON, found that Display, micon PCB, SMPS, Battery, Relay PCB, Rear Cabinet defective. Enquired OEM for quotation
10	Present status of the equipment (Fully damaged / partially damaged)	Fully damaged
11	Recommendations for repair (required service details)	No recommendations
12	Cost of spares (specify parts and cost)	Display with inverter PCB-15,000/- Rear Cabinet-7,000/- Micon PCB-18,000/- Relay PCB-23,000/- SMPS-15,000/- Battery -5,000/- Total-83,000/-

13	Asset Value	126000/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	65.87%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix Service report & quotation attached
16	Reasons for recommending the equipment as BER	Checked the Equipment found Equipment is not switching ON, found that Display, micon PCB, SMPS, Battery, Relay PCB, Rear Cabinet defective. Enquired OEM for quotation. In ticket master installation date is 09.06.2007 As per the stock book installation date is 24.03.2007 Aged up to 17 years 6 months. Spare cost is 65.87% both criteria for RBER met. As per tender clause 5.3.14.1 we recommending the equipment for condemnation.
17	Name & Signature of CYRIX Authority	AVINASH T 

*Not mandatory

#Based on the period of life and value as per the BER guidelines

* Attach Photograph


Remarks and Recommendations of Junior Consultant (Biomedical) NHM:

checked & identified that the machine not working due to Display, PCB, SMPS, Battery relay Board, rear cabinet defective. As per OEM quotation the machine ^{cost} is not feasible. So recommended for BER as per BER protocol.

Prathy
02/09/2024

Signature of C.H. BM (NHM)

NATIONAL HEALTH MISSION
KANNUR - 670002

Sheena P.V SNO 



Date:


5/9/24

Signature of Superintendent (Biomedical) (NHM)
SUPERINTENDENT
DISTRICT HOSPITAL
KANNUR



BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



SERVICE PROVIDER
Tender No. WO-37/2021-2022/698

No : 1004011

CYRIX[®]

HEALTH CARE PVT LTD

ISO 13485 : 2012 & ISO 9001-2008 CERTIFIED COMPANY | AERB Approved Service Agency

Service Report

30/64 1 B, Petta Junction, Poonithura, Kochi- 682 038, Kerala
Ph : 98472 99500 Website : www.cyrix.com | Email : bemp.kl@cyrix.in

<p>Health Facility..... <u>DH. kannur</u>.....</p> <p>Address..... <u>kannur</u>.....</p> <p>.....</p> <p>Ph:..... <u>9495618649</u>.....</p>	<p>Call Registration Date : .. <u>19/08/2024</u></p> <p>Caller ID : .. <u>130047</u></p> <p>Date of Visit : .. <u>20/08/24</u></p> <p>Asset No : .. <u>1310714</u></p> <p>EQPT Name : .. <u>Defibrillator</u></p> <p>Manufacture... <u>B.P.L</u>..... Model : <u>DF 2509</u></p> <p>S. No. <u>B.Z.MC 7B.1581</u> Dept... <u>OT</u></p>
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Service Classification : Breakdown call PMS Calibration Cust. Training

Problem Identified : .. not switching on

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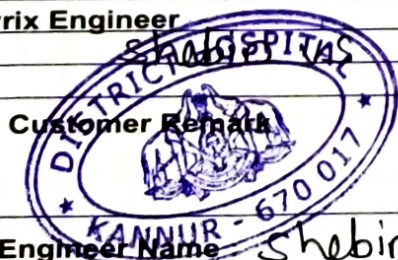
Action Taken : checked the machine found machine is not switching on. Found that Display, Micro PCB, SMPS, Battery, Relay PCB, Rear Cabinet Defective. Enquired OEM for quotation.

Completed Date : .. 20/08/24 .. Time : .. 11:35 am .. Spare Required

Spare Replaced Requested

Description	Qty.	Part Number	PR Number
1.			
2.			
3.			

Cyrix Engineer	Date	Start Time	End Time
<u>Shobin VS</u>	<u>20/08/24</u>	<u>11:00 am</u>	<u>11:35 am</u>



Customer Remarks: Completed Pending

Service Engineer Name : Shobin VS

Signature:

Date: 20/08/24

Contact Number: 7593847149

Customer Name : Queen PV

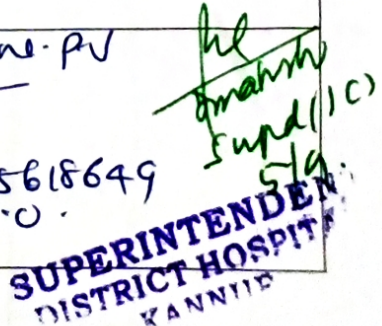
Signature:

Date: 20/8/24

Contact Number: 9495618649

Designation : S.O.

Hospital Seal



RINS/SA/2024/08
2-09-2024TO,
CYRIX HEALTHCARE PVT LTD
ERNAKULAM**QUOTATION FOR DEFIBRILLATOR DF 2509 SPARES**

SL NO	ITEM	RATE	QTY	AMOUNT
1	DISPLAY WITH INVETER PCB FOR DF 2509	15000	1NO	15000.00
2	REAR CABINET FOR DF 2509	7000	1NO	7000.00
3	MICON PCB FOR DF 2509	18000	1NO	18000.00
4	RELAY PCB FOR DF 2509	23000	1NO	23000.00
5	POWER SUPPLY PCB FOR DF 2509	15000	1NO	15000.00
6	BATTERY FOR DF 2509	5000	1NO	5000.00
TOTAL				83000.00

For , Rins Marketing & Services



Authorized Signatory

OUR BANK DETAILS:

BANK: FEDERAL BANK, A/C NO: 19975500000015, IFSC: FDRL0001997, BRANCH: TALAP



Quotation required for defibrillator #1310714, @DH kannur

3 messages

avinash t <avinashtcyrix@gmail.com>

Mon, 2 Sept, 2024 at 3:05 pm

To: rinsmarketing rinsmarketing service <rinsmarketing@gmail.com>

Dear sir,

Please provide the below mentioned spare quotation for defibrillator (make-BPL,Model-DF2509)

- 1.micon pcb
- 2.hv board
- 3.smeps
- 4.Display
- 5.inverter module
- 6.Battery
7. Rare cabinet

Thanks & Regards

Avinash T
District charge, kannur
bemp kerala
mobile: +91 6364064948
E mail: avinashtcyrix@gmail.com

CYRIX HEALTHCARE (P) LTD
30/641B | Petta | Punithura | Kochi | Kerala- 682038
www.cyrixhealthcare.com

rinsmarketing rinsmarketing service <rinsmarketing@gmail.com>

Tue, 3 Sept, 2024 at 1:13 pm

To: avinash t <avinashtcyrix@gmail.com>

Dear sir,

Please find the attachment

**Regards,
Sruthi**

RINS
MARKETING & SERVICES

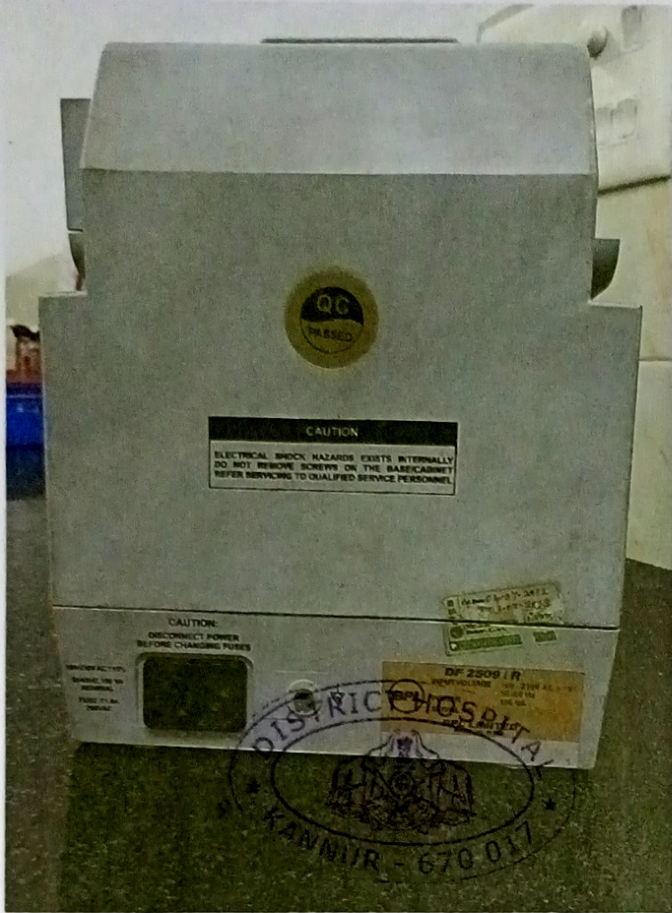
TM 364 N, 1st Floor, City Tower
Opp. Chinmaya Balabhavan, Kannur-2
Tel.: 0497-2704624, Fax.: 2709789
Mob.: 9846008441, 9947064624
E-mail: rinsmarketing@gmail.com

[Quoted text hidden]

avinash t <avinashtcyrix@gmail.com>
To: rinsmarketing rinsmarketing service <rinsmarketing@gmail.com>

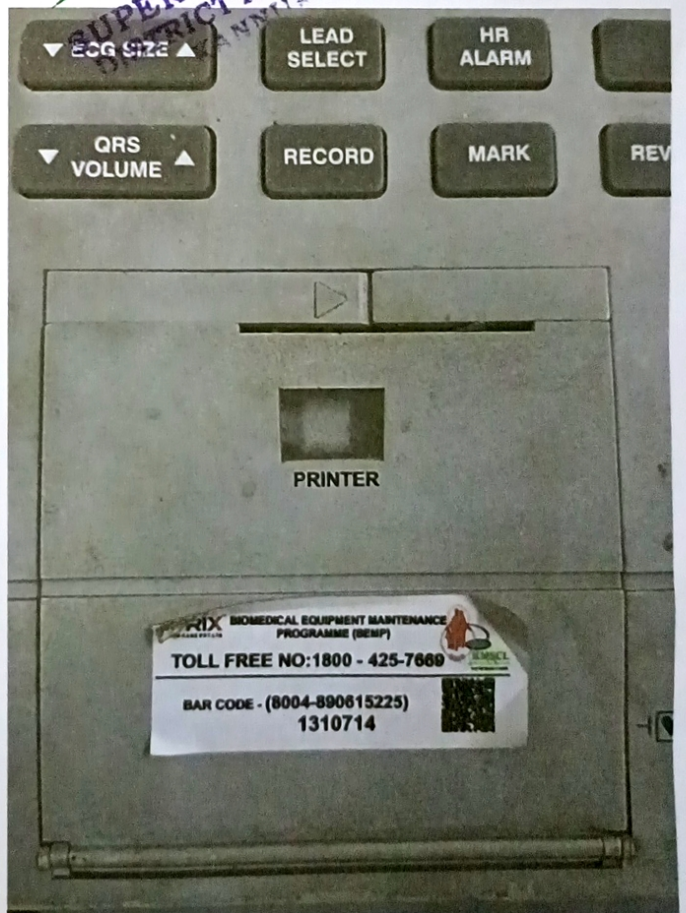
Tue, 3 Sept, 2024 at 1:14 pm

Thank you for your mail.
[Quoted text hidden]




Source: Arjun S. N. O

Dr. Armathi Suresh



STOCK REGISTER OF MEDICINES/EQUIPMENTS

Name of Item: Cardiac Monitor & Defibrillator DHS Supply

Date	From whom received or to whom issued	Receipt	Issue	Balance	Batch No.	Expiry Date	Price	Remarks
9/6/07	Bf from old stock book (Page No. 123) Vol II Rd date: 26/3/07. Rs. 1,80,000/- (DH-OT/10/01) in use (BPL, Model No. DE D.F. 250912 24/3/07 to 23/3/09) Period of warranty 23 to 3325							 Sound S.No-OT I Green-PV The Smarok 1/10 SUPERINTENDING DISTRICT HOSPITAL KANNUR 20/7
20/3/09	Bd from the store Rate 167423.00 date of installation 20/3/09 warranty 3 years 20-3-09 to 19-03-2012 model and make midray biomedical electronics	1		2				