


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

**Recommendations for Beyond Economic Repair (BER)**

**PROFORMA**

<b>Sl. No</b>	<b>Particulars</b>	<b>Details</b>
1	Name of District	PALAKKAD
2	Name of Hospital	DH PALAKKAD
3	Name of Equipment with Make, Model and Serial Number	PHARMACY REFRIGERATOR MAKE : GODREJ MODEL : CLASSIC SN : 2583580
4	Equipment ID/ Barcode	0911085 # 125963
5	Date of purchase/ Year of manufacture/Installation Date	Ticket master installation date - Nil As per stock book installation date 19/11/1994, stock book attached for reference
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)	27/07/2024 (toll free)
9	Action taken	Checked the machine found not cooling. Problem with compressor, condenser, Door gasket , leak fixing 1 , required gas charging. Enquire local technician 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)	Compressor = 7900/- Condenser = 3200/- Door gasket = 1800/- Leak fixing = 2500/- Gas charging = 2900/- Total = 18300/-

13	Asset Value	RS.26494/-
14	#Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	69%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix service report attached Quotation attached
16	Reasons for recommending the equipment as BER	Checked and found not cooling. Problem with compressor, condenser, door gasket ,leak fixing , required gas charging . As per stock book equipment installed on 19/11/1994. aged upto 29 year 7 months. Repairing cost is 69%. both criteria for RBER met. As per tender clause 5.3.14.1 we recommending for condemnation.
17	Name & Signature of CYRIX Authority	AKHILESH P 


\*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:

Refrigerator installed on 19/11/1994, aged up to 29 years. Repairing cost is 69% of asset value. Both criteria of RBER met. Recommended for RBER.

  
 9/08/24  
 Signature of (Biomedical Engg) Consultant (NHM) Palakkad  
 NHM (Aranyakaram) Palakkad

Date: \_\_\_\_\_



  
 Deputy Director of Health Services  
 & Superintendent,  
 District Hospital, Palakkad.  
  
 Signature of  
 Superintendent/Medical Officer (I/c)



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

## CYRIX

HEALTHCARE PVT LTD

**No. :**  
231832

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.cyrilx.com | E-mail : bemp.kl@cyrilx.in

<p>Health Facility <u>DH Palakkad</u></p> <p>Address <u>Palakkad (dt)</u> <u>Kerala</u></p> <p>Ph : <u>8113055076</u></p>	<p>Call Registration Date : <u>27/07/2024</u></p> <p>Caller ID : <u>125963</u></p> <p>Date of Visit : <u>29/07/2024</u></p> <p>Asset No. : <u>0911085</u></p> <p>EQPT Name : <u>Refrigerator</u></p> <p>Manufacture <u>Indrej</u> Model : <u>Classic</u></p> <p>S. No. <u>2583580</u> Dept. <u>Laboratory</u></p>
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**Service Classification :** Breakdown Call  PMS  Calibration  Cust.Training

**Problem Identified :** Not working (low cooling)

**Action Taken :** Checked the equipment and found that compressor door gasket and condensor is faulty. required leak fixing and gas refilling

Completed  Date : 29.7.24 Time : 12:00 PM Spare Required

Spare Replaced  Requested

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

Cyrilx Engineer	Date	Start Time	End Time
<u>Dileep</u>	<u>29.7.24</u>	<u>10.10 AM</u>	<u>12.00 PM</u>

**Customer Remark** Completed  Pending



**Service Engineer Name :** Dileep A.D  
**Signature :** [Signature]  
**Date :** 29.07.2024  
**Contact Number :** 9048751999

**Customer Name :** [Signature]  
**Signature :** [Signature]  
**Date :** 29/7/24  
**Contact Number :** [Signature]  
**Designation :** Deputy Director of Health Services & Superintendent, District Hospital, Palakkad  
**Hospital Seal :**





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**REQUIRED SERVICE PROPOSAL FOR REFRIGERATOR 0911085 # 125963 @ DH PALAKKAD ,  
PALAKKAD**

2 messages

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**Akhilesh P** <akhileshcyrix@gmail.com>  
To: ecotonicsolutions@gmail.com  
Cc: DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>, Blesson Jose <Zm2.klbemp@cyrix.in>

Thu, 1 Aug, 2024 at 1:32 pm

Dear sir  
Please share the service proposal for REFRIGERATOR @ DH PALAKKAD.

Details are furnished below

Hospital Name : DH PALAKKAD

District : PALAKKAD

Barcode : 0911085

Ticket id : 125963

Equipment Name : PHARMACY REFRIGERATOR

Make : GODREJ

Model : CLASSIC

SN : NA

Thanks & Regards

**AKHILESH P**  
DISTRICT INCHARGE - PALAKKAD  
Bemp-Kerala  
Mobile : +91 7593847154  
Email : [akhileshcyrix@gmail.com](mailto:akhileshcyrix@gmail.com)

CYRIX HEALTHCARE (P) LTD  
30/641B, Petta, Punithura  
Ernakulam- 682038  
[www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)

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**ECOTONIC AUTOMATION SOLUTIONS** <ecotonicsolutions@gmail.com>  
To: Akhilesh P <akhileshcyrix@gmail.com>

Tue, 6 Aug, 2024 at 10:02 pm

Hi Akhilesh,  
Your quotation for above mentioned machine is attached  
PFA  
Regards

**Ecotonic Automation Solutions**  
+91 75103 48448  
[www.ecotonics.in](http://www.ecotonics.in)  
[Quoted text hidden]

REFRIGERATOR  
DISTRICT HOSPITAL, PALAKKAD

From page no 98 (Vol. 2) p no 74 (Vol. 3)

Signature  
20/11/1994  
20/11/1994



Date	Received from	Issued to	Received	Issued	Balance	Remarks
19/11/1994	Received from Store	Barcode no: 90295	01		01	dm
	Company - Classic Kept in lab					dm
15/1/2006	Received from Store Insp	Supply. Sl no: 63 40 13 71	1		2	dm
	Model: ER 180 PR Electolux Blue 180 Kept in lab					dm
25/11/2011	Received from Store	250 Ltr Samsung Fridge with Zeon Stabilized - 01 Fridge Stand - 01 Sl. no: 0.3714 2 AB 800657-B	1		3	dm
26/10/2011	Kept in lab.					dm
22/03/2018	Received from Store (1p)	Godrej Refrigerator 221L321 with Stand (K-1 P - 70090935)	1		4	dm
23/3/2018	Kept in lab					dm
25/05/2020	Received from Store	Red Godrej Fridge (Received from ward 165 Lab)	1		5	dm
25/05/2020	Kept in Towel mat lab					dm
30/3/2021	LG 170 Ltr Refrigerator	Sl - B 201 Received from KWSL. Sr no: 50/1909/2020 - 2021/173 n dtd 5/03/2021				dm

