


**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	THRISSUR
2	Name of Hospital	CHC PERINJANAM
3	Name of Equipment with Make, Model and Serial Number	Oxygen Concentrator Make: N/A Model : Zy-10zw SN: 2106253411149
4	Equipment ID/ Barcode	0831749 # 98639
5	Date of purchase/ Year of manufacture/Installation Date	07/08/2021
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)	28/02/2024 (Toll free)
9	Action taken	Checked the equipment and found main board, Compressor are defective. Bottom body melted due to low quality.
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)	N/A

13	Asset Value	26500/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	N/A
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix Service report Attached
16	Reasons for recommending the equipment as BER	Upon inspecting the machine, it was discovered that the compressor motor, sieve bed, and main board are faulty. Bottom body melted due to low quality . These spare parts need replacement to assess the equipment's operational status. Unfortunately, the supplier and installation stock information is unavailable from end user as the equipment was donated without manufacturing details. Due to the lack of spare part information, we advise condemning the equipment as a special case (5.3.14.2).
17	Name & Signature of CYRIX Authority	Bijo t joy 

\*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:

No OEM found

Signature   
 Junior Consultant (Biomedical)  
 NHM, THMSSUR

Date:



Signature of  
 Superintendent/Medical Officer (i/c)

**SUPERINTENDENT**  
 Community Health Centre  
 Perinjanam - 680 686





**Maintenance Programme  
UNDER  
NATIONAL HEALTH MISSION**



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

**CYRIX**  
HEALTHCARE PVT LTD

No. : 189977

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 | E-mail : bemp.kl@cyrix.in

Health Facility <u>CHC perinjannam</u>	Call Registration Date : <u>28/2/2024</u>
Address <u>Thrissur</u>	Caller ID : <u>98639</u>
Ph : <u>09156982245</u>	Date of Visit : <u>29/2/2024</u>
	Asset No. : <u>0831449</u>
	EQPT Name : <u>O<sub>2</sub> Conc. extractor</u>
	Manufacture <u>NA</u> Model : <u>ZY-10ZW</u>
	S. No. <u>2100253411149</u> Dept. <u>P.C.P</u>

Service Classification : Breakdown Call  PMS  Calibration  Cust.Training

Problem Identified : Equipment not switching on

Action Taken : Checked the equipment and found main board, compressor are defective. Bottom body melted due to low quality.

Completed  Date : 29/2/2024 Time : 10:00am Spare Required

Spare Replaced  Requested

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

Cyrix Engineer	Date	Start Time	End Time
<u>Ramdas</u>	<u>29/2/2024</u>	<u>9:00am</u>	<u>10:00am</u>

Customer Remark  Completed  Pending

**SUPERINTENDENT**  
Community Health Centre  
Perinjannam - 680 685

Service Engineer Name : Ramdas  
Signature : [Signature]  
Date : 29/2/2024  
Contact Number : 9795520163

Customer Name : Sonu  
Signature : [Signature]  
Date : 29/2/2024  
Contact Number : M.O  
Designation : M.O  
Hospital Seal :





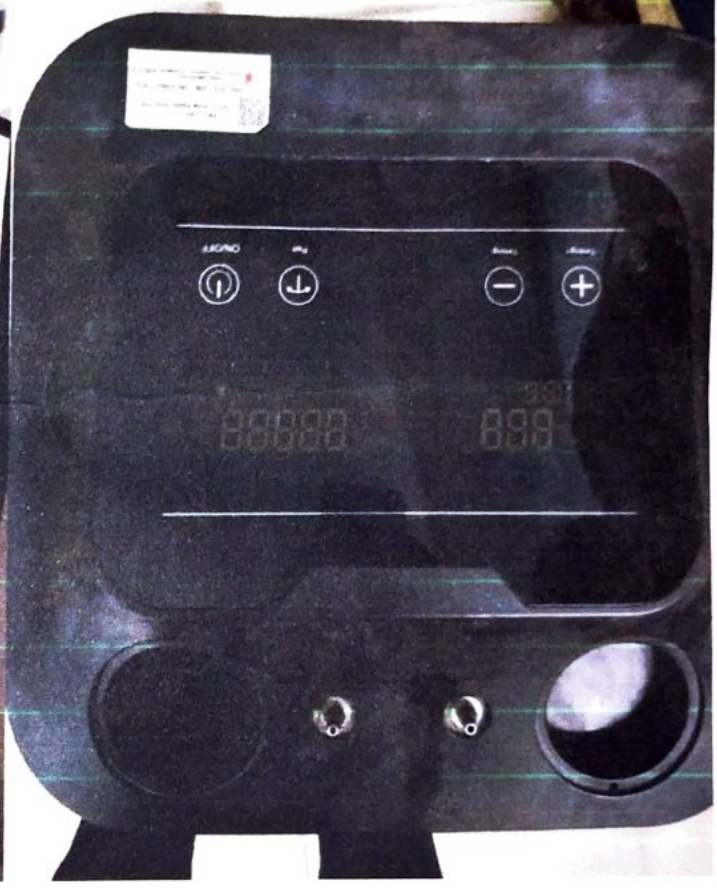
### Oxygen Concentrator

Model ZY 102W  
Purity 93%±3%  
Flow Rate 550W  
Oxygen Flow 1-10L/min  
Oxygen Purity 93%±3%

Other details can be found in the instructions  
Date of production: (barcode bar code)



Model No. ZY-102W  
Date of Manufacture: 25th 06, 2021  
Serial No. 21060201000000000000



15/1/21

2

1 Oxygen concentrator 3-

26/3/2021

3  
~~By~~  
Pharmacist

1. Nitrodb, cc 5760 5760

2/4/21

~~By~~  
Pharmacist

1 Oxygen concentrator 2 2

30/6/2021

1. LIN, 1 1 1

2. Micros (cd), 1 20000 20000

3. NVBDC P stickers

FOE AUTO 30 30

4 Pyrethram entrad 3 3

5 RDT kit 500 500

6 Temephas 10 10

7 Oxygen concentrator 2 2

6/2/21 (O/E)

~~By~~  
Pharmacist

1 Computer 1 1

2 Printer & UPS 1 1

10/7/2021

1 N 95 Mask 5 5

2 Threelayer mask 200 200

~~By~~  
Pharmacist

7/8/21

1 N. 95 Mask 15 15

2 Triple layer mask 100 100

3 Oxygen concentrator 10 10



ASSISTANT SURGEON  
Community Health Centre  
Perinjianam-680686