


**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	Wayanad
2	Name of Hospital	PHC Kappukunnu
3	Name of Equipment with Make, Model and Serial Number	Equipment-Oxygen concentrator Make- 3C Health Model- KSN-5 Sn-MA18111620035
4	Equipment ID/ Barcode	1240199//TICKET 105543
5	Date of purchase/ Year of manufacture/Installation Date	19/03/2019
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)	09/04/2024/ TOLL FREE
9	Action taken	Checked, found Compressor, Sieve bed set(2nos),control board and control valve defective, Enquired to supplier for quotation
10	Present status of the equipment (Fully damaged / partially damaged)	Fully damaged
11	Recommendations for repair (required service details)	No recommendation
12	Cost of spares (specify parts and cost)	Compressor –18088/- Sieve bed set (2nos)-22848/- Control board-5712/- Control card-5141/- Total=51789/-

13	Asset Value	40000/-
14	* Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	129.4%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Quotation from vendor (Trend surgical Kannur) and Cyrix service report
16	Reasons for recommending the equipment as BER	Checked the equipment and found that Compressor, Sieve bed set(2nos), control board and control valve defective, Equipment installed on 19.03.2019 completed 5 years Repairing cost is 129.4% 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	NIYAS HADI AP 

\*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:

Sieve bed set, Compressor, Control board and valve and defective. Recommended Condemnation

  
CONSULTANT  
Signature of JC BM (NHMT)  
National Health Mission  
(Aravakkulam)  
Wayanad-673122

Date:



Signature of   
Superintendent/Medical Officer (I/c)

  
Wayanad-673122



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

## CYRIX

HEALTHCARE PVT LTD

No. : 220935

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

<p>Health Facility : <u>PHE</u></p> <p>Address : <u>KAPPUKONNU</u> <u>WADYANAD, KERALA</u></p> <p>Ph : <u>9656246913</u></p>	<p>Call Registration Date : <u>9/4/2024</u></p> <p>Caller ID : <u>105543</u></p> <p>Date of Visit : <u>13/4/2024</u></p> <p>Asset No. : <u>1240199</u></p> <p>EQPT Name : <u>OXYGEN CONCENTRATOR</u></p> <p>Manufacture : <u>3C HEALTH</u> Model : <u>RSN-5</u></p> <p>S. No. <u>MB18111620</u> Dept. <u>PAIN AND EDUCATION</u></p>
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Service Classification : Breakdown Call  PMS  Calibration  Cust.Training

Problem Identified : No O2 out flow

Action Taken : Inspected the equipment found that compressor, control board control valve and sieve bed faulty. Need to replace these spares.

Completed  Date : ..... Time : ..... Spare Required

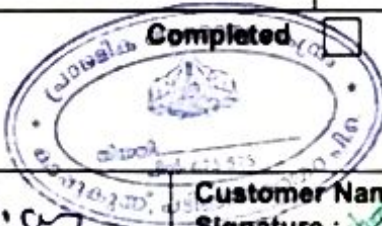
Spare Replaced  Requested

Description	Qty.	Part Number	PR Number
1. COMPRESSOR	1		
2. CONTROL VALVE	1		
3. CONTROL BOARD	1		

Cyrrix Engineer DIJULI S M 2      Date      Start Time      End Time

DIJULI S M      13/4/2024      10:00 AM      1:00 PM

Customer Remark      Completed       Pending



Service Engineer Name : DIJULI S M  
Signature : [Signature]  
Date : 13/4/2024  
Contact Number : 8086753545

Customer Name : DR. SHAKHEEN M C  
Signature : [Signature]  
Date : 13/04/2024  
Contact Number : 978194688  
Designation : MEDICAL OFFICER, PHE KAPPUKONNU  
Hospital Seal : [Seal]      No. : 675 575

# **TREND** SURGICALS PVT.LTD.

KAKKAD ROAD, SOUTH BAZAR, KANNUR -2  
Ph: 0497-2764740, Customer Care: 8129 444 040  
Email: trendsurgi@gmail.com , Web: www.trendsurgicals.com

## QUOTATION

Ref: TID/118/2024-2025

19.06.2024

To,

MR. SARANG  
CYRIX HEALTH CARE PVT. LTD.  
ERNAKULAM

Dear Sir,

Thanking you for considering us. Please go through the following Quotation.

SL NO	ITEM	QTY	RATE	TAX	TOTAL
1	COMPRESSOR	1	16150	1938	18088
2	SIEVE BED SET (2 NOS)	1	20400	2448	22848
3	CONTROL BOARD	1	5100	612	5712
4	CONTROL VALVE	1	4590	551	5141

### TERMS AND CONDITIONS

Payment : Immediate.

- Please note this quotation is valid for thirty days from the date shown above.
- Please go through technical specifications carefully. Goods once sold will not be taken back.
- We hope these prices meet with your approval and look forward to hearing from you. If you require any further assistance with this quotation, please don't hesitate to contact ourselves.
- Assuring you of our best attention at all times.

**REQUIRED SPARE QUOTATION FOR OXYGEN CONCENTRATOR 1240199 #105543 PHC KAPPUKUNNU**

4 messages

Sarang KM <sarangcyrix@gmail.com>  
To: TREND SURGICAL PVT LTD <trendsurgi@gmail.com>  
Cc: Niyas Hadi AP <niyascyrix@gmail.com>, BLESSEN JOSE <zm2.klbemp@cyrix.in>

Wed, Jun 19, 2024 at 1:50 PM

Dear Sir/Madam,

There is a complaint reported from PHC KAPPUKUNNU, Wayanad district, Kerala. Regarding the complaint with OXYGEN CONCENTRATOR supplied by Trend Surgicals Kannur. Please share the quotation for below mentioned parts

- 1. COMPRESSOR
- 2. SIEVE BED SET ( 2 NOS)
- 3. CONTROL BOARD
- 4. CONTROL VALVE

Make - 3C health  
Model -KSN 5  
Serial number -MA18111620035

Thanks & Regards

**Sarang.k.m**  
Divisional Incharge|North Zone  
Bemp-Kerala  
Mobile : +91 7593347150  
Email : sarangcyrix@gmail.com

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



TREND SURGICAL PVT LTD <trendsurgi@gmail.com>  
To: Sarang KM <sarangcyrix@gmail.com>

Tue, Jun 25, 2024 at 12:44 PM

Respected Sir,  
Please find the following attachment.  
Regards,

**TREND SURGICALS PVT LTD,**  
Kakkad Road, South Bazar,  
Kannur, Kerala, India  
Pin: 670002  
PH: 04972 764 740 MOB: +91 8129 444 040  
GST NO: 32AACCT9776H1ZZ  
WEB: www.trendsurgicals.com

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കെ.എ.കെ. സി.എസ്.  
സാർജിക്കൽ ആൻഡ് കൗൺസിൽ  
കാപ്പുകുന്ന്, പടിഞ്ഞാറേത്തറ പി.ഒ.  
വയനാട്, പിൻ: 673 575

Sarang KM <sarangcyrix@gmail.com>  
To: TREND SURGICAL PVT LTD <trendsurgi@gmail.com>



Tue, Jun 25, 2024 at 5:03 PM

Dear sir,

Kindly share the quotation with seal and signature.

[Quoted text hidden]

**TREND SURGICAL PVT LTD** <trendsurgi@gmail.com>  
To: Sarang KM <sarangcym@gmail.com>

Wed, Jun 26, 2024 at 8:56 AM

Respected Sir,  
Please find the following attachment.  
**Regards,**

**TREND SURGICALS PVT LTD,**  
**Kakkad Road, South Bazar,**  
**Kannur, Kerala, India**  
**Pin: 670002**  
**PH: 04972 764 740 MOB: +91 8129 444 040**  
**GST NO: 32AACCT9776H1ZZ**  
**WEB: [www.trendsurgicals.com](http://www.trendsurgicals.com)**

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 **QNO 118.pdf**  
249K





24/5/24

മെഡിക്കൽ ഓഫീസർ  
 പ്രാഥമിക ആരോഗ്യ കേന്ദ്രം  
 കാപ്പുകുന്ന്, പടിഞ്ഞാറന്തറ പി.ഒ.  
 വയനാട്, പിൻ: 673 575