


**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	MALAPPURAM
2	Name of Hospital	THQH PONNANI
3	Name of Equipment with Make, Model and Serial Number	Equipment: CENTRIFUGE Make: REMI Model: R8C PLUS Serial Number: ZECN-10074
4	Equipment ID/ Barcode	#10131 - 1020523 101361 - ticket id <i>pld</i>
5	Date of purchase/ Year of manufacture/Installation Date	05/03/2019 : As per asset Actual date of installation as per stock book: 24/10/2018
6	Warranty details (Yes/No)	NO WARRANTY
7	*AMC/ CAMC Period agreed at the time of Purchase	NO AMC/CMC
8	Date of breakdown (Date of registration of complaint through email/ Toll free)	15/03/2024 Toll Free
9	Action taken	Checked the machine and found problem with swing out rotor . Enquire OEM 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)	Swing out rotor : 14750/-

13	Asset Value	9651/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	152.8%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	CYRIX service report and OEM Quotation letter attached
16	Reasons for recommending the equipment as BER	Checked the machine found problem with Swing out rotor. Enquire OEM for quotation. The equipment installed on ,As per asset data base is 05/03/2019 and original asset installation as per stock book is 24/10/2018 and aged up to 6 years & 6 month.Repairing cost is more than asset value both criteria for RBER met. As per the tender clause 5.3.14.1 we recommending the equipment for condemnation.
17	Name & Signature of CYRIX Authority	GOKUL KT 


*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:

Verified with the damage of swing out rotor. Beyond economic repair.

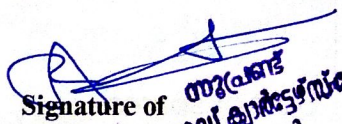



01/4/24

Signature of JC BM (NHM)
Jr. Consultant Biomedical Engineer
NHM Malappuram



Date: 03/04/2024


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. : 190921

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>THQH Ponnani</u>	Call Registration Date : <u>15/3/24</u>
Address <u>Ponnani</u>	Caller ID : <u>101361</u>
<u>MARAPPURAM (D) KERALA</u>	Date of Visit : <u>18/3/24</u>
Ph : <u>98478 81016</u>	Asset No. : <u>1020523</u>
	EQPT Name : <u>Centrifuge</u>
	Manufacture <u>Remi</u> Model : <u>R-8c plus</u>
	S. No. <u>ZECN-10074</u> Dept. <u>LAB</u>

Service Classification : Breakdown Call PMS Calibration Cust.Training

Problem Identified : Imbalance Issue

Action Taken : Checked the Centrifuge and problem found with Swing out rotor. Enquired Spare from OEM for further checking of the equipment.

Completed Date : 18/3/24 Time : 2.15 pm Spare Required

Spare Replaced Requested

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

Cyrix Engineer	Date	Start Time	End Time
<u>Chinn Krishnan VP</u>	<u>18/3/24</u>	<u>12-30 pm</u>	<u>2.15 pm</u>

 <p>Customer Remark <u>Je. Consultant Biomedical Engineer</u> <u>IHM Malappuram</u></p>	 <p>Completed Date:..... Pin: 679553</p>	<p>Pending</p> <p><u>Lab In Charge</u></p>
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<p>Service Engineer Name : <u>Chinn Krishnan VP</u></p> <p>Signature : <u>[Signature]</u></p> <p>Date : <u>18/3/24</u></p> <p>Contact Number : <u>9809643504</u></p>	<p>Customer Name : <u>Lishan</u></p> <p>Signature : <u>[Signature]</u></p> <p>Date : <u>18/3/24</u></p> <p>Contact Number : <u>9048387132</u></p> <p>Designation : <u>LIT</u></p> <p>Hospital Seal : <u>[Seal]</u></p>
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REMI SALES & ENGINEERING LIMITED

REMI GROUP

70/1750,5th Cross Road , Link Park ,Pottakuzhi Road, Pachalam P.O, Kochi-682012
 Phone : 0484-2401361,Email Id.:instservicekochi@remigroup.com/service@remilabworld.com

Corporate Off : Remi House, 3rd floor, 11 Cama Indl. Estate, Goregaon (East) Mumbai 400 063. INDIA
 • Board: +91 22 4058 9888 SALES SUPPORT NO.8879448682• Email Id.: sales@remilabworld.com

QUOTATION CUM PROFORMA INVOICE

QN :77

Complaint No.	Customer Name & Address:				Quotation No	PRINTED			
Dated	25/3/2024	CYRIX HEALTHCARE PVT Ltd			Date	25/03/2024			
ENGINEER NAME	Vipin				REF	Phone			
REF.	Phone	9809314280			DATE	25/03/2024			
Email	unitedmedicalcentre@gmail.com	GOKUL KT							
Model no.	R-BC PLUS	SR NO. /MFG DT.							
Sr No.	Description	Part code	HSN/SAC	Rate Rs.	Qty	Amount Rs. (A)	GST % (B)	GST Amt (C)	Total Amt (A+C)
1	SWING OUT ROTOR S 24 *15	ML25000169	850140	12500	1	12500	18%	2250	14750
TOTAL (D)									14750
CALIBRATION CHARGES		0	0	0	0	0	0	0	0
SERVICE CHARGES		0	0	0	0	0	18%	0	0
TOTAL (E)									14750
Rupees In Words:	Rs. Fourteen thousand seven hundred fifty only.								14750

Terms & Conditions:

1. Spares are suitable only to use with REMI Instruments & not for any other make.
2. We will accept return of spares only if they are unused and not damage. At our discretion, the returned spare will be replaced. The difference in prices. If any will have to be borne by you.
3. To ensure supply of correct spares, we suggest you to send us defective spare in advance with your request for which you want to purchase new spares.
4. 100 % Advance along with your order confirmation
5. Payment can be made by Cheque/ NEFT in our Bank account. For Cash Payment you must collect Receipt from recipient of cash falling which REMI will not be held responsible for any discrepancy.
6. Courier/ transportation charges are payable at destination & not included in our price.
7. Validity. The quotation is valid for 30 days from the date of this quotation / Proforma Invoice
8. Subject to Ernakulam Jurisdiction only

REMARKS : PAYMENT 100% ADVANCE

For REMI SALES & ENGINEERING LTD



BANK DETAILS FOR REMI SALES & ENGINEERING LTD.

- A/C NO: 35699154671
- IFS CODE: SBIN0013223
- GST NO: 32AAACR0421M1ZS
- Bank Name: STATE BANK OF INDIA
- MICR CODE:682002053
- PAN NO: AAACR0421M
- BRANCH: ELAMAKKARA
- SWIFT CODE: SBININBB395
- CIN NO. U31100MH198PL022314

[Signature]
 10/04/24
Jr. Consultant Biomedical Engineer
NHM Malappuram



[Handwritten notes]
 09/06/2024
 ...



RE: PRICE QUOTATION FOR SWING OUT MOTOR FOR REMI R8C Plus

1 message

instservicekochi<instservicekochi@remigroup.com>

Mon, 25 Mar, 2024 at 3:21 pm

To: gokulcyrix@gmail.com

Cc: REMI Group - Kochi - Vishnu S K <kochisales.hcd@remigroup.com>, raman <raman@remilabworld.com>

Dear Sir,

Please find the attached PERFORMA INVOICE for your reference. **PLEASE RELEASE THE PAYMENT IN ADVANCE**

Regards

REMI KOCHI

INST DIV.

From: kochisales.hcd@remigroup.com <kochisales.hcd@remigroup.com>

Sent: Monday, March 25, 2024 12:23 PM

To: instservicekochi@remigroup.com

Cc: kochisales.hcd@remigroup.com

Subject: Fw: PRICE QUOTATION FOR SWING OUT MOTOR FOR REMI R8C Plus

Rabitha please send quote

From: gokulcyrix@gmail.com

Sent: Fri, 22 Mar 2024 17:48:16

To: kochisales.hcd@remigroup.com

Cc: Blesson Jose <Zm2.klbemp@cyrix.in>, Sarang KM <sarangcyrix@gmail.com>, BEMP Service 2 <bempservicekl2@gmail.com>

Subject: PRICE QUOTATION FOR SWING OUT MOTOR FOR REMI R8C Plus

CAUTION: This email is from an external source. Exercise caution when opening attachments or clicking links.

Dear Sir, Madam

Can you send the Price quotation for this Swing out rotor For CENTRIFUGE, REMI, R8C Plus Spare image attached below

GOMUL KT

CYRIX HEALTHCARE PVt Ltd

Snr BIOMEDICAL ENGINEER

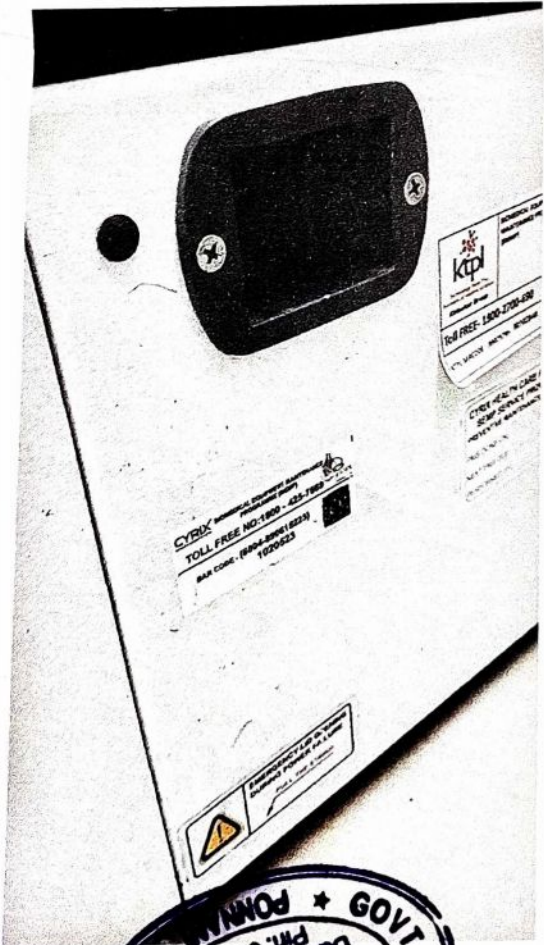
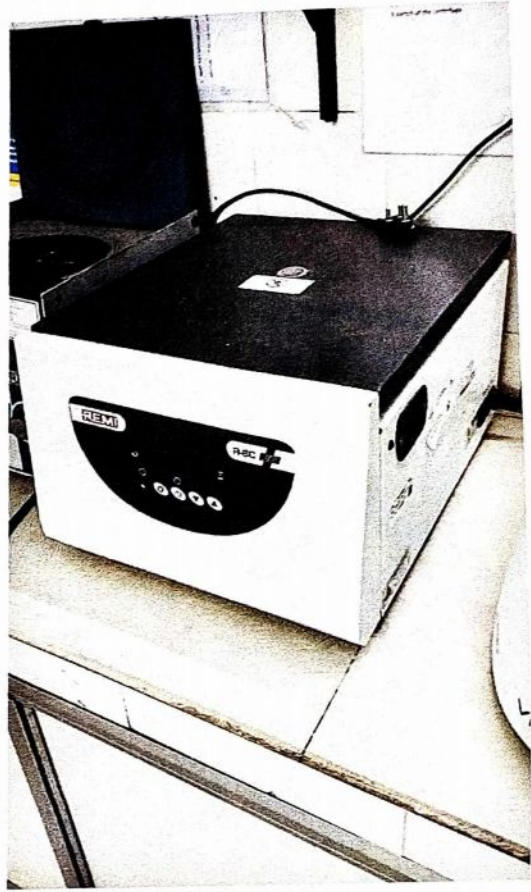
1/05/2023
2/05/2024

REM CENTRIFUGE		CE	
MODEL	R-8C PLUS	MFG	03-2018
SR. NO.	ZECN-10074		
MAX. AMP.	1.6	RPM	6000
SUPPLY	220V, 50 Hz, 1Ø AC		

REM ELEKTROTECHNIK LTD.
(INSTRUMENTS DIVISION)
VADAI 401208 (INDIA)

HAZARDOUS VOLTAGE ENCLOSED

WARNING
Voltage or current hazards sufficient to cause shock. Disconnect power before servicing.



GOVT. TALUK HEAD QUARTERS HOSPITAL Ponnani
Date: Pm: 6/2/2023



ANGEL STAKERALAM
NATIONAL HEALTH MISSION
CIVIL STATION, MALAPPURAM-676 505

Handwritten signature and Malayalam text: *ശ്രീ. കെ. എസ്. സി. മധുസൂദനൻ*

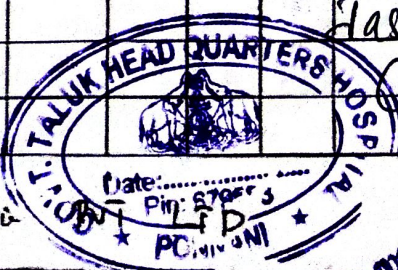
**Jr. Consultant Biomedical Engineer
NHM Malappuram**

STOCK BOOK

Name of Article..... Centrifuge

Date	No. & Date of Issue Note	From whom received or to whom issued	Receipt	Issued	Balance	Price	Date of Expiry	Batch No.	Initials of Receiver	Remarks
1	2	3	4	5	6	7	8	9	10	11
		Brought Forward.....	P.153	16/1						
12.11.13		Carried over from page 153, vol-2	3 1+2		1+2					
		Remi R8c Dx Deluxe Lab Centrifuge Model REMI R. 20 776/-								
13.11.13		Issued to lab in use.		1 Nil						
13.11.13		R-81B Remi 8X15 w/ Swing out head				Rs. 2185/-				
13.11.13		Issued to lab in use		1 Nil						
						22961.40+				
						Tax 1145/-				
						24,109.00				
14.11.13		Issued to lab in use		1 Nil						
24.11.13		Received from store	1			(1 Sing)				
24.11.13		Issued to lab in use.		1 Nil						
		Rand C plus Remi Laboratory centrifuge with Brush less Batch 2ECN - 10074 - 1 Nos								Transferred to unscrutable Register Page no: 19
		Barcode - 1020523				RS - 17600				
		S-24-15 Remi swing out Rotor for R-8c plus (Suitable for 24 tubes)				1 Nos				Rs. 5600
						Total RS = 27,376				

[Signature]
 01/11/14
 Jr. Consultant Biomedical Engineer
 NAM Malappuram



Invoice no - K192604/17-18
 Dated - 24. March 2018
 Kochin In Lab equipments India

Haleera.T.
 HT
 3/4/24