


**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	KOZHIKODE
2	Name of Hospital	PHC MANIYUR
3	Name of Equipment with Make, Model and Serial Number	EQUIPMENT : CENTRIFUGE MAKE : ROTEK INSTRUMENTS MODEL : RMC -6 SN: 19115
4	Equipment ID & Barcode	125541 & 1141311
5	Date of purchase / Year of manufacture /Installation Date	Ticket master installation date 10/04/2017(As per stock book installation date is 12/01/2019, 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)	25-07-2024
9	Action taken	Checked and found motor,6 tube head and transformer defective. Enquired spares with OEM
10	Present status of the equipment (Fully damaged / partially damaged)	Fully damaged
11	Recommendations for repair (required service details)	Not recommending for repair
12	Cost of spares (specify parts and cost)	1) medico motor -1 nos = 3000 /- 2) transformer -1 nos= 500/- 3) 6 tube head -1 nos = 800/-  TOTAL = 4300 RS GST = 774 RS GRAND TOTAL = 5074 RS

13	Asset Value	6400/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	79.28 %
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix service report attached and vendor quotation attached
16	Reasons for recommending the equipment as BER	. Checked and found motor, 6 tube head and transformer defective. Ticket master installation date 10/04/2017 (As per stock book installation date is 12/01/2019, stock book attached for reference) Equipment out lived 05 years 7 months. Repairing cost of the equipment is 79.28 % 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	JINEESH PP 

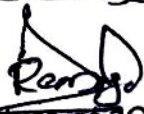
\*Not mandatory

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

\* Attach Photograph

Remarks and Recommendations of Junior Consultant (Biomedical) NHM:

Checked and found the tube head & transformer defective. Machine installed on 10/04/2017. Quotation is attached. So recommended for condemnation.

  
Signature of JC BM (NHM)

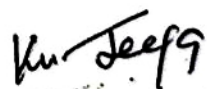
Consultant Bio Medical Engineer  
National Health Mission  
Kozhikode

*Recommended*



Date

Seal

  
Signature of  
MEDICAL OFFICER  
FAMILY HEALTH CENTRE  
MANIYUR  
P.O. MUTHUVILAKKAL (7c) 673523  
Superintendent / Medical Officer



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

## CYRIX

HEALTHCARE PVT LTD

**No. :** 212121

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

<p><b>Health Facility</b> ..... PHC Maniyur</p> <p><b>Address</b> ..... Maniyur Kozhikode</p> <p><b>Ph :</b> ..... 9745155531</p>	<p><b>Call Registration Date :</b> ..... 25/7/24</p> <p><b>Caller ID :</b> ..... 125541</p> <p><b>Date of Visit :</b> ..... 27/7/24</p> <p><b>Asset No. :</b> ..... 1141311</p> <p><b>EQPT Name :</b> ..... Centrifuge</p> <p><b>Manufacture</b> Rotek Instruments <b>Model :</b> Rmc-6</p> <p><b>S. No.</b> ..... 19115 <b>Dept.</b> Laboratory</p>
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**Service Classification :** Breakdown Call  PMS  Calibration  Cust.Training

**Problem Identified :** ..... Centrifuge not getting ON

**Action Taken :** Checked and found centrifuge motor, 6 tubehead and transformer defective need to replace those spares for further checking of machine working condition

**Completed**  **Date :** 27/7/24 **Time :** 3pm **Spare Required**

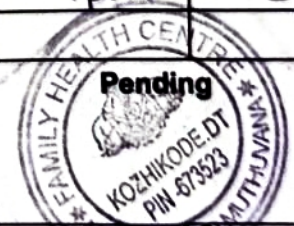
**Spare Replaced**  **Requested**

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

Cyrix Engineer	Date	Start Time	End Time
Abhil Suresh S	27/7/24	1pm	3pm

**Customer Remark**  **Completed**  *Recommended in 2 days*

MEDICAL OF ICER  
FAMILY HEALTH CENTRE  
MANIYUR



<p><b>Service Engineer Name :</b> Abhil Suresh S</p> <p><b>Signature :</b> <i>Abhil</i></p> <p><b>Date :</b> 27/7/24</p> <p><b>Contact Number :</b> 9995706213</p>	<p><b>MEDICAL OF ICER</b> FAMILY HEALTH CENTRE MANIYUR P. POONITHURANA 673523</p> <p><b>Designation :</b> Lab.Tech <b>Hospital Seal :</b> 9745155531</p> <p style="text-align: right;"><i>Sainar</i> 27/7/24 9745155531</p>
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## Required Spare Quotation -1141311- 125541 - Centrifuge- PHC MANIYUR- KOZHIKODE

2 messages

Jineesh P P <jineeshcyrix@gmail.com>

Fri, 9 Aug, 2024 at 6:48 pm

To: mail@rotekinstruments.com

Cc: info@rotekinstruments.com, DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>, Blesson Jose <zm2.klbemp@cyrix.in>

Dear Sir

Please share price and spare availability of centrifuge motor ,6 tube head and transformer

Centrifuge  
Make : Rotek  
Model: RMC -6  
SN: 19115

Here I am attaching photos for your reference

Thanks & Regards,

Jineesh PP  
District Incharge - Kozhikode  
Mob-7593847163  
jineeshcyrix@gmail.com  
www.cyrixhealthcare.com

Cyrix Healthcare Pvt Ltd

| 30/641 B | Pettah Jn | Poonithura | Cochin -38 | Kerala | India

KERALA || KARNATAKA || TAMIL NADU || UTTAR PRADESH

Rotek Instruments <mail@rotekinstruments.com>

Sat, 10 Aug, 2024 at 10:01 am

To: Jineesh P P <jineeshcyrix@gmail.com>

Sir

We are sending the rate of spares is given below for your kind consideration

Medico motor	- Rs 3000 -00
Transformer set with switch	- Rs 500 -00
6 tube head	- Rs 800 -00
Outer & inner tube	- Rs 240 -00

GST @ 18% extra

Thanks & Regards



ROTEK INSTRUMENTS

B&C Industries, West Vengola P.O., Perumbavoor- 683556, Ernakulum Dist., Kerala.

PH: 8593070000/8593000606 / 9446139563 web www.rotekinstruments.com

18468  
18469

**DTEK INSTRUMENTS**

SERIAL NO. 491115	CAT NO. R300-610
230V, 50Cps, 10AC	WATTS 40
MFD. BY B&C INDUSTRIES, W. VENGOLA, KERALA, INDIA	

*Attested for Teep's*

MEDICAL OF ICER  
FAMILY HEALTH CENTRE  
MANNYUR  
P.O. MUTHUVANA - 673523

*Attested for Teep's*

MEDICAL DEVICES  
FAMILY HEALTH CENTRE  
MANNYUR  
P.O. MUTHUVANA - 673523

**CYRIX** BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME (BEMP)

**TOLL FREE NO: 1800 - 425-7669**

BAR CODE - (8004-890615225)  
**1141311**





# Centrifuge small model T-854/8

Received Issued Balance

4/10/2019 VA-65000 Recd from store

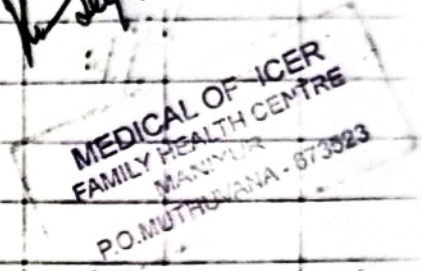
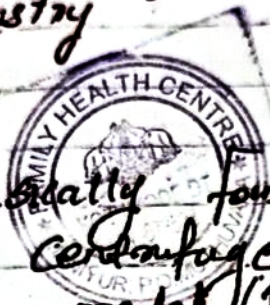
*[Signature]*

Rate: 5,670

Mat: Laby instrument-

*Anhas*  
11/1/18

*V. Jaya*



12/1/2019

Physically found  
Centrifuge

make: Rotek model: (Rotek instruments)

model: ml. C small SN. 19115 Qty - 1.

SI	Item	PNO	SN	Item	PNO
131	Barium chloride 501 <sup>o</sup>	147	192	RIA plastic Tubes	172
132	Sulphur powder	148	153	Lab. x CBC analyzer	174
133	EPTA potassium salt	149	154	Disposable mask	175
134	Funnel glass	150	155	Ammonium sulphate	177
135	Glass pipette 2ml.	152	156	Ammonium sulphate 251	176
136	Liquid soap	153	157	Sodium nitroprusside 200	178
137	Liquid paraffin	154	158	Dengue card test	179
138	Rubber beads	155	159	Al-Rapid HCG card (LPT)	180
139	Cell wash	156	160	Sciot	181
140	Fluoride tube	157	101	Syringe 3ml	182
141	Cotton	158	102	Incubator	183
142	Syringe 2.5ml	159	103	medonic m-series dilution	184
143	Digital Timer	160	104	N95 mask Lyses	185
144	SPT kit	161	105	TL widal slide	186
145	Cmo acid kit	162	105	Go Rta vials	188
146	Syringe 5ml	163	107	HDL	189
147	Bilirubin kit	164	108	Triglycerides	190
148	Tissue roll	165	109	white tips	191
149	Centrifuge Tube	168	170		
150	Hand sanitizer	170	171		
151	magnesium	171	172		