

**PROFORMA
RECOMMENDATION FOR BEYOND ECONOMIC REPAIR (RBER)
BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAM (BEMP)**

Name of Hospital: THQH PERAVOOR	Name of District: KANNUR
Name of Equipment: HAEMATOLOGY ANALYZER	Equipment ID & Barcode: #147047-1320019
Make: MINDRAY	Model: BC 3000 PLUS
Serial Number: RJ51119369	Warranty details: No Warranty
Date of purchase/ Year of manufacture/ Installation Date: 24-04-2015	Present status of the equipment: Fully damaged
Date of breakdown: 15-11-2024 Date of registration of complaint through email/Toll free): Toll free	*AMC/ CAMC Period agreed at the time of purchase: No AMC/CAMC
Action taken: Checked the equipment and found that Rotation sensor and elevation sensor error , wbc clog and aspiration volume low. Found problem with main board , Wbc chamber, 3 way valve and 10ml syringe. Need to replace these spares for further checking of the machine. Enquired for quotation	

Recommendations for repair (required service details): No recommendations

Cost of spares (specify parts and cost):

1. Mindray Bc 3000 Plus Main Board	- 75000/-
2. Mindray Bc 3000 Plus Wbc Chamber With Ruby	- 42000/-
3. 10 ml Syringe	- 20000/-
4. 3 Way Valve 1 Number	- 17000/-
	Gst 18% - 27720/-
	TOTAL -181720/-

#Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value: 80.5%	Asset Value: 225714/-
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Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not): Cyrix service Report and oem quotation attached

Reasons for recommending the equipment as BER: Checked the equipment and found that Rotation sensor and elevation sensor error , wbc clog and aspiration volume low. Found problem with main board , Wbc chamber, 3 way valve and 10ml syringe. Need to replace these spares for further checking of the machine. Equipment installed on 24-04-2015 aged up to 9 years and 6 months. Repairing Cost is 80.5%. Both criteria RBER met. As per tender clause 5.3.14.1 we recommending the equipment for condemnation.

Name & Signature of CYRIX Authority with date

Remarks of Junior Consultant (Biomedical) NHM: *checked and identified that machine not working due to its rotation sensor, elevation sensor error, wbc clog and aspiration volume low due to main board issue, wbc chamber failure. Machine Aged up to 9 years and above. its spare cost above asset value as per quotation. so recommended for RBER.*

Recommended for BER (Yes/ No): *Yes*

Date: *21/12/2024* Signature of JC BM (NHM)

Date: *31/12/24* Seal  Signature of Superintendent / Medical Officer (i/c)

*Not mandatory #Based on the period of life and value as per the BER guidelines * Attach Photograph



BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

No : 140817

CYRIX[®]

HEALTH CARE PVT LTD

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 | Email : bemp.kl@cyrix.in

<p>Health Facility.....<u>THQH Peravoor</u>.....</p> <p>Address.....<u>Peravoor</u>.....</p> <p>.....<u>Kannur</u>.....</p> <p>Ph:.....<u>82 51 24 5086</u>.....</p>	<p>Call Registration Date :<u>15/11/24</u>.....</p> <p>Caller ID :<u>147047</u>.....</p> <p>Date of Visit :<u>16/11/24</u>.....</p> <p>Asset No :<u>1320019</u>.....</p> <p>EQPT Name :<u>Haematology Analyser</u>.....</p> <p>Manufacture.....<u>Mindray</u> Model : <u>BC3000PLS</u></p> <p>S. No.....<u>RJS1119369</u> Dept.....<u>Lab</u>.....</p>
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Service Classification : Breakdown call PMS Calibration Cust. Training

Problem Identified : Rotation sensor, Elevation sensor error, wbc clog and aspiration volume low.

Action Taken : checked the equipment and found that rotation sensor and elevation sensor error wbc clog and aspiration volume low. Found problem with main board wbc chamber, 3way valve and 10ml syringe. Need to replace these spares for further checking of the machine.

Completed Date : 16/11/24 Time : 12:00 PM Spare Required

Spare Replaced Requested

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


Cyrix Engineer <u>Avinash</u>	Date <u>16/11/24</u>	Start Time <u>10:00 AM</u>	End Time <u>12:00 PM</u>
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Customer Remark Completed Pending

Service Engineer Name : Avinash
Signature: [Signature]
Date: 16/11/24
Contact Number: 6364064948

Customer Name : Romya Thomas
Signature: [Signature]
Date: 16/11/24
Contact Number: 825 6245 086
Designation : Sr. Clerk
Hospital Seal: TALUK HOSPITAL PERAVOOR KANNUR 670673

Quotation

Golden Harvest Industrie(Spares) Admin Off: 1st Floor, New No. 83, Old No. 33, New Boag Road, Opp. Khannammamet Corp .School, T. Nagar, Chennai - 600017. Ph: 9282111674 Regd. Off: 8/c, Jawaharlal Nehru Rd , Ekkattuthangal Chennai - 97. DL No. 4940/MIII/20-B, 4821/MIII/21-B GST Provisional ID : 33ACVPG7238F2ZE ARN NO: AA330217006488C GSTIN/UIN: 33ACVPG7238F2ZE State Name : , Code :		Invoice No. GHI/24-25/Q18121		Dated 18-Dec-24			
		Delivery Note:		Mode/Terms of Payment 100% Advance			
		Supplier's Ref. GHI/24-25/Q18121		Other Reference GST			
		Buyer's Order No. By Phone		Dated 18-Dec-24			
Buyer (Bill to) Cyrix Health Care Pvt Ltd(Ernakulam) FIRST FLOOR,PETTA JUNCTION 30/641B POONITHURA,ERNAKULAM-682038, cyrix.in,9744555073 State Name : Kerala, Code : 29		Despatch Document No. DIRECT		Delivery Note Date			
		Despatched through Professional		Destination			
		Terms of Delivery At Your Place					
SI No.	Description of Goods	HSN/ SAC	Qty	Rate	per	Disc. %	Amount
1	Mindray BC -3000 Plus 3 Way Valve	90279090	1	₹ 17,000.00	Nos		₹ 17,000.00
2	Mindray BC -3000 Plus MAIN BOARD	90279090	1	₹ 75,000.00	Nos		₹ 75,000.00
3	Mindray BC -3000 Plus 10 ML SYRINGE	90279090	1	₹ 20,000.00	Nos		₹ 20,000.00
4	Mindray BC -3000 Plus Wbc chamber with Ruby	90279090	1	₹ 42,000.00	Nos		₹ 42,000.00
IGST 18%							₹ 27,720.00
Total			4 Nos				₹ 1,81,720.00
Amount Chargeable(in words):							E. & O.E
Indian Rupees One Lakh EightyOne Thousand Seven Hundred Twenty Only							
HSN/SAC		Taxable Value	Integrated Tax		Total Tax Amount		
			Rate	Amount			
90279090		1,54,000	18%	27,720	27,720		
Total		1,54,000		27,720	27,720		
Tax Amount (in words) : Indian Rupees TwentySeven Thousand Seven Hundred Twenty Only							
Company Bank Details Bank Name : HDFC Bank [12162000001380] A/C No : 12162000001380 Branch & IFS Code : Padma Complex & HDFC0001216							
Company's VAT TIN : 33840902845 Company's CST No. : 717439 Company's Service Tax No. : ACVPG7238FSD002 Company's PAN : ACVPG7238F		for Golden Harvest Industrie(Spares)					
Declaration We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.							
						 Authorised Signatory	



Sarang KM <arangcyrix@gmail.com>

REQUIRED QUOTATION FOR 1320019 #147047 HAEMATOLOGY ANALYZER @ THQH PERAVOOR-KANNUR

7 messages

Sarang KM <arangcyrix@gmail.com>

Fri, Dec 13, 2024 at 11:53 PM

To: Priya Tamizharasan GHI <tnithyaghi@gmail.com>, Anish Bala <anishbala19@gmail.com>

Cc: BLESSEN JOSE <zm2.klbemp@cyrix.in>

Dear sir,

please share the price and stock availability of below mentioned spares

1. MINDRAY BC 3000 PLUS MAIN BOARD
2. 10 ML SYRINGE
3. 3 WAY VALVE 1 NUMBER

HOSPITAL NAME: THQH PERAVOOR
EQUIPMENT NAME: HAEMATOLOGY ANALYZER
MAKE: MINDRAY
MODEL: BC 3000 PLUS
SN: RJ51119369

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Thanks & Regards

Sarang.k.m
Sr.Biomedical Engineer
Bemp-Kerala
Mobile : +91 7593847150
Email : arangcyrix@gmail.com

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

Sarang KM <arangcyrix@gmail.com>

Mon, Dec 16, 2024 at 3:11 PM

To: Priya Tamizharasan GHI <tnithyaghi@gmail.com>, Anish Bala <anishbala19@gmail.com>

Cc: BLESSEN JOSE <zm2.klbemp@cyrix.in>

Dear sir,

REMINDER, kindly share the quotation

[Quoted text hidden]

Sarang KM <arangcyrix@gmail.com>

Tue, Dec 17, 2024 at 12:04 PM

To: Priya Tamizharasan GHI <tnithyaghi@gmail.com>, Anish Bala <anishbala19@gmail.com>

Cc: BLESSEN JOSE <zm2.klbemp@cyrix.in>

Dear madam,

REMINDER, kindly share the quotation asp

[Quoted text hidden]

Sarang KM <arangcyrix@gmail.com>

Tue, Dec 17, 2024 at 3:47 PM

To: Priya Tamizharasan GHI <tnithyaghi@gmail.com>, Anish Bala <anishbala19@gmail.com>, Purchase Cyrix

<purchasecyrix2@gmail.com>

Cc: BLESSEN JOSE <zm2.klbemp@cyrix.in>

++++Looping @Purchase Cyrix

[Quoted text hidden]

Priya Tamizharasan GHI <tnithyaghi@gmail.com>

Tue, Dec 17, 2024 at 5:48 PM

To: Sarang KM <sarangcyrix@gmail.com>

Cc: Anish Bala <anishbala19@gmail.com>, Purchase Cyrix <purchasecyrix2@gmail.com>, BLESSEN JOSE <zm2.klbemp@cyrix.in>, Ganesh navaneethakrishnan <seguganesan@gmail.com>, "ghi.dhivya" <ghi.dhivya@gmail.com>

Dear Sir,

Kindly find the attachment of Quotation.

Thanks with Regards



T. Nithyapriya
Service Coordinator
Golden Harvest Industries

[Quoted text hidden]

 **Cyrix Health Care Pvt Ltd Quotation.pdf**
329K

Sarang KM <sarangcyrix@gmail.com>

Wed, Dec 18, 2024 at 1:42 PM

To: Priya Tamizharasan GHI <tnithyaghi@gmail.com>

Cc: Anish Bala <anishbala19@gmail.com>, Purchase Cyrix <purchasecyrix2@gmail.com>, BLESSEN JOSE <zm2.klbemp@cyrix.in>, Ganesh navaneethakrishnan <seguganesan@gmail.com>, "ghi.dhivya" <ghi.dhivya@gmail.com>

Dear madam,

Kindly add Mindray BC -3000 Plus Wbc chamber with Ruby in the quotation

[Quoted text hidden]

Priya Tamizharasan GHI <tnithyaghi@gmail.com>

Wed, Dec 18, 2024 at 3:23 PM

To: Sarang KM <sarangcyrix@gmail.com>

Cc: Anish Bala <anishbala19@gmail.com>, Purchase Cyrix <purchasecyrix2@gmail.com>, BLESSEN JOSE <zm2.klbemp@cyrix.in>, Ganesh navaneethakrishnan <seguganesan@gmail.com>, "ghi.dhivya" <ghi.dhivya@gmail.com>

Dear Sir,

Kindly find the attachment.

Thanks with Regards



T. Nithyapriya
Service Coordinator
Golden Harvest Industries

[Quoted text hidden]



Cyrix Health Care Pvt Ltd Quotation.pdf
331K

Haematology Analyser

Received Date	Received from	Installed date	warranty upto
31-03-2015	(Mindray) Bharu (KMR)	27-04-15	23/4/2018
19-10-2017	(Rapid) KMCH	28-10-17	18/10/2020

31/3/2015 → model BS 3000 Plus Rate: } Ins.

Make Mindray

Serial no: RJ-51119369.

31/3/2015 Issued to Lab use Ins - No

19/10/2017 → ~~Model~~ Rapid Diagnostica Rate: 234917.94

model: PE 6000 (including tax)

Serial no: A6006170600100 EH10

make: Prokam electronics.

warranty - 3yrs up 18/10/2020

UPS Backup - model 1KVA1PH.

} Store sheet book

Page no: 28/10/17

19/10/2017 Issued to Lab use Ins - No

20/9/23 - Received from DH Kannur Ins.

Make: Prokam

Model: Rapid PE 600

S/N: A6006170100023EH

Primary supply by KMCH

Supplier Rapid Diagnostica Kochi

warranty: 3yrs from 5/5/17

complete warranty

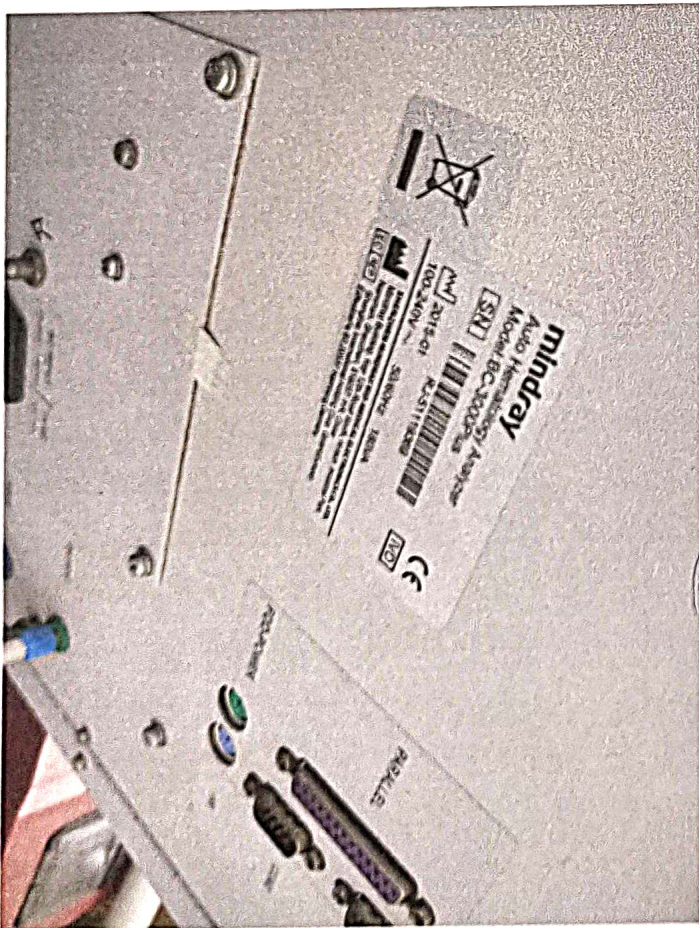
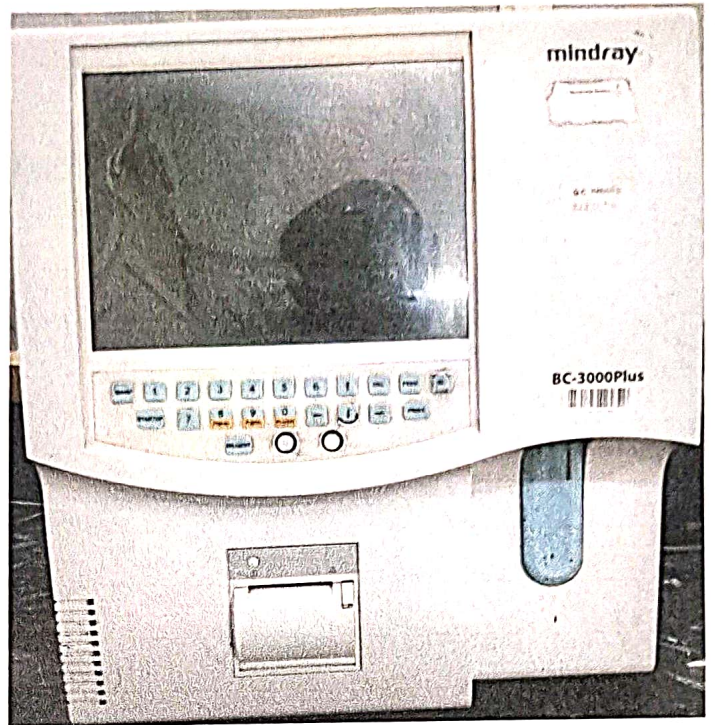
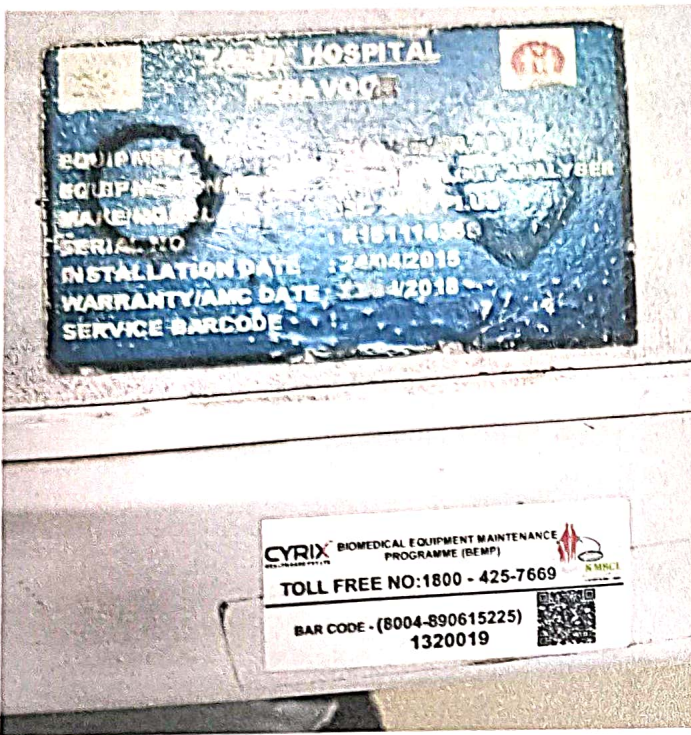
Cost:

20/9/23 Issued to Lab use Ins.

Costed instrument at laboratory on 31/3/20 - 2 yrs (overing)



SUPERINTENDENT
TALUK HOSPITAL
PERAVOOR
KANNUR
670673



eslms

TALUK HOSPITAL PERAVOOR
PERAVOOR - 670 673

SUPERINTENDENT
TALUK HOSPITAL
PERAVOOR
KANNUR
020443