


**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	PALAKKAD
2	Name of Hospital	CHC KADAMPAZHIPPURAM
3	Name of Equipment with Make, Model and Serial Number	HAEMATOLOGY ANALYZER MAKE: RAPID MODEL: PE - 6000 S/N: A6006161200254EH
4	Equipment ID & Barcode	98366 / 0930748
5	Date of purchase / Year of manufacture /Installation Date	17-02-2017
6	Warranty details (Yes/No)	NO WARRANTY
7	*AMC/ CAMC Period agreed at the time of purchase	NO AMC
8	Date of breakdown(Date of registration of complaint through email/ Toll free)	27-02-2024
9	Action taken	Checked the machine, found CCU board, CPU board, WBC chamber, recorder and valves are defective. Enquired 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)	CPU BOARD W/O MTB – 59500 CCU BOARD – 59500 WBC CHAMBER – 35250 3-VAY VALVE 3Nos. – 55350 2-VAY VALVE 4Nos. – 73800 RECORDER BLOCK – 11700 TOTAL- 348218

13	Asset Value	₹ 199083
14	* Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	174.9%
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix service report and OEM quotation attached.
16	Reasons for recommending the equipment as BER	Checked the machine, found machine CCU board, CPU board, WBC chamber, recorder and valves are defective. Machine installed on 17-02-2017 and aged up to 7+ years. Repairing cost of equipment is 174.9% with respect to asset value. Both criteria for RBER met. Considering the tender clause 5.3.14.1, We recommending the equipment for condemnation.
17	Name & Signature of CYRIX Authority	Muhammed Iqbal M K 


\*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:  
 Service cost exceeds the ~~repair~~ <sup>actual</sup> cost of the machine and the minimum years of working met. Hence recommended for BER.

  
 Signature of JC BM (NHM)  
 2/03/24

Date: 6/3/24



Signature of Superintendent / Medical Officer (i/c)  
 Medical Officer  
 Community Health Centre  
 Katampazhipuram, Palakkad - 678 633



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

## CYRIX

HEALTHCARE PVT LTD

**No. :** 188670

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>Health Facility ..... <i>Chc Kadampazhipuram</i></p> <p>Address ..... <i>Kadampazhipuram</i> ..... <i>Palakkad</i></p> <p>Ph : ..... <i>944 7731342</i></p>	<p>Call Registration Date : ..... <i>27/02/2024</i></p> <p>Caller ID : ..... <i>98366</i></p> <p>Date of Visit : ..... <i>28/02/2024</i></p> <p>Asset No. : ..... <i>0930748</i></p> <p>EQPT Name : ..... <i>Haematology Analyser</i></p> <p>Manufacture ..... <i>Prokan</i> Model : <i>PE-6000</i></p> <p>S. No. .... Dept. <i>Laboratory</i></p>
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**Service Classification :** Breakdown Call  PMS  Calibration  Cust.Training

**Problem Identified :** ..... *Result variation*

**Action Taken :** ..... *Cheered the equipment and found ccu board, CPU board, wbc chamber, recorder and valves are defective. Enquired OEM for quotation*

Completed  Date : ..... *28/02/24* Time : ..... *12:00pm* Spare Required

Spare Replaced  Requested

No.	Description	Qty.	Part Number	PR Number
1.				
2.				
3.				

Cyrix Engineer	Date	Start Time	End Time
<i>Muhammed lybal</i>	<i>28/02/24</i>	<i>11:00 am</i>	<i>12:00 pm</i>

**Customer Remark** Completed  Pending

<p><b>Service Engineer Name :</b> <i>Muhammed lybal</i></p> <p><b>Signature :</b> <i>[Signature]</i></p> <p><b>Date :</b> <i>28/02/24</i></p> <p><b>Contact Number :</b> <i>7025548890</i></p>	<p><b>Customer Name :</b></p> <p><b>Signature :</b></p> <p><b>Date :</b></p> <p><b>Contact Number :</b></p> <p><b>Designation :</b></p> <p><b>Hospital Seal :</b></p>
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*6/8/24*

**Medical Officer**  
Community Health Centre  
Kadampazhipuram, Palakkad - 678 038



# Aspen Diagnostics Pvt. Ltd.

(Rapid Diagnostic Group Of Companies)



Proforma Invoice No.: ADPL/S/RD/20240228/23-24				Date :28.02.2024	
To, Cyrix Healthcare Pvt. Ltd. Ernakulam, First Floor, Petta Junction 30/641B, Poonithura, kerala				Ref. : By Mail. Date :28.02.2024	
				CHC KADAMAZHIPURAM, PALAKKAD	
Sr. No	Description	Part No.	Price Each Ex- Work	Qty	Total (In Rs.)
	(Instrument Model: Hematology Analyzer) (Model : PE-6000) (S/No. A6006161200254EH)				
A	<u>Spares Procurement Details:</u>				
(i)	CPU Board W/o MTB	PE60-009	59,500.00	1	59,500.00
(ii)	CCU Board	PE60-010	59,500.00	1	59,500.00
(iii)	WBC Chamber	PE60-003	35,250.00	1	35,250.00
(iv)	3-Way Valve	PE00-006	18,450.00	3	55,350.00
(v)	2-Way Valve	PE00-005	18,450.00	4	73,800.00
(vi)	Recorder Block	PE00-015	11,700.00	1	11,700.00
<b>Total</b>					<b>2,95,100.00</b>
<b>(+) GST @ 18%</b>					<b>53,118.00</b>
<b>Total:Three Lakh Fourty Eight Thousand Two Hundred Eighteen Only.</b>					<b>3,48,218.00</b>

Terms & Conditions : ( Validity: 90 Days) (Delivery : 3-4 Weeks) (Payment Terms : 100% Advance )



### Bank Account Details :-

Name of the Firm : Aspen Diagnostic Pvt. Ltd.  
Bank Name : ICICI Bank Limited  
Account No. : 016005003239  
Account Type : Current Account  
MICR Code : 110229029  
IFSC Code : ICIC0000160

Aspen Diagnostics Pvt. Ltd.  
*Rajaram Krishnamurthy*  
Rajaram Krishnamurthy  
National Service Manager



# HAEMATOLOGY ANALYSER & UPS

S/N:	DATE	MODE AM:	
1	17/2/17	RAPID DIAGNOSTICS LTD PE 6000 Fully Auto Haematology Analyser Equipment stock register vol-17 Page no: 12 UPS - BPE Model MF 1101B3, S/N: MO 2176K00004 Rating 1KVA	(2,25645/-)
		CALIBRATION STATUS calibrated on 12.03.18 Certificate No - MES/18-19/CHK/FAA/CO1	CALIBRATION Due 11.03.2019 4/9/23
			 <b>Medical Officer</b> Community Health Centre Kattampuzhipalam - 678 633





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## REQUIRED QUOTATION # 0930748 HEMATOLOGY ANALYZER @ CHC KADAMBAZHIPURAM , PALAKKAD

4 messages

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**Akhilesh P** <akhileshcyrix@gmail.com>

Wed, 28 Feb, 2024 at 9:08 am

To: Service.RDG <service@rdgc.in>, service support <servicesupport@rdgc.in>

Cc: rajaram.k@rdgc.in, binto@rdgc.in, aspenkochi@gmail.com, Blesson Jose <Zm2.klbemp@cyrix.in>, Jayesh Krishnan <jayeshcyrix@gmail.com>, Sarang KM <sarangcyrix@gmail.com>

Dear sir,

Please share the price and stock availability of

1. CPU BOARD
2. CCU BOARD
3. WBC CHAMBER WITH RUBY
4. 3 WAY VALVE 3 NOS
5. 2 WAY VALVE 4 NOS
6. PRINTER ASSEMBLY

HEMATOLOGY ANALYZER @ CHC KADAMBAZHIPURAM, PALAKKAD

MAKE : RAPID

MODEL : PE 6000

S/N : A6006161200254 EH

Thanks & Regards

AKHILESH P

SPECIALIST ENGINEER - LAB NORTH ZONE

Bemp-Kerala

Mobile : +91 7593847154

Email : [akhileshcyrix@gmail.com](mailto:akhileshcyrix@gmail.com)

CYRIX HEALTHCARE (P) LTD

30/641B, Petta, Punithura

Ernakulam- 682038

[www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)

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**service support** <servicesupport@rdgc.in>

Wed, 28 Feb, 2024 at 2:57 pm

To: Akhilesh P <akhileshcyrix@gmail.com>, Service.RDG <service@rdgc.in>

Cc: rajaram.k@rdgc.in, binto@rdgc.in, aspenkochi@gmail.com, Blesson Jose <Zm2.klbemp@cyrix.in>, Jayesh Krishnan <jayeshcyrix@gmail.com>, Sarang KM <sarangcyrix@gmail.com>

Dear sir,

Please Share CPU Board Picture

Thanks & Regards

Hari Ram

[Quoted text hidden]

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**Akhilesh P** <akhileshcyrix@gmail.com>

Wed, 28 Feb, 2024 at 3:41 pm

To: service support <servicesupport@rdgc.in>

Cc: Service.RDG <service@rdgc.in>, rajaram.k@rdgc.in, binto@rdgc.in, aspenkochi@gmail.com, Blesson Jose <Zm2.klbemp@cyrix.in>, Jayesh Krishnan <jayeshcyrix@gmail.com>, Sarang KM <sarangcyrix@gmail.com>

Dear sir

Please find the attachment and do the needful at the earliest

Thanks & Regards

AKHILESH P  
SPECIALIST ENGINEER - LAB NORTH ZONE  
Bemp-Kerala  
Mobile : +91 7593847154  
Email : [akhileshcyrix@gmail.com](mailto:akhileshcyrix@gmail.com)

CYRIX HEALTHCARE (P) LTD  
30/641B, Petta, Punithura  
Ernakulam- 682038  
[www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)  
[Quoted text hidden]

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**service support** <[servicesupport@rdgc.in](mailto:servicesupport@rdgc.in)> Thu, 29 Feb, 2024 at 4:14 pm  
To: Akhilesh P <[akhileshcyrix@gmail.com](mailto:akhileshcyrix@gmail.com)>, Service.RDG <[service@rdgc.in](mailto:service@rdgc.in)>  
Cc: [rajaram.k@rdgc.in](mailto:rajaram.k@rdgc.in), [binto@rdgc.in](mailto:binto@rdgc.in), [aspengkochi@gmail.com](mailto:aspengkochi@gmail.com), Blesson Jose <[Zm2.klbemp@cyrix.in](mailto:Zm2.klbemp@cyrix.in)>, Jayesh Krishnan <[jayeshcyrix@gmail.com](mailto:jayeshcyrix@gmail.com)>, Sarang KM <[sarangcyrix@gmail.com](mailto:sarangcyrix@gmail.com)>

Dear Sir ,

Please find the attached P.I. & do the needful at the earliest.

Kindly make the payment & share the details for billing.

Thanks & Regards

Hari Ram

**From:** Akhilesh P [<mailto:akhileshcyrix@gmail.com>]  
**Sent:** 28 February 2024 09:09  
**To:** Service.RDG; service support  
**Cc:** [rajaram.k@rdgc.in](mailto:rajaram.k@rdgc.in); [binto@rdgc.in](mailto:binto@rdgc.in); [aspengkochi@gmail.com](mailto:aspengkochi@gmail.com); Blesson Jose; Jayesh Krishnan; Sarang KM  
**Subject:** REQUIRED QUOTATION # 0930748 HEMATOLOGY ANALYZER @ CHC KADAMBAZHIPPURAM , PALAKKAD

Dear sir,

[Quoted text hidden]