


**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	KOZHIKODE
2	Name of Hospital	CHC ORKKATTERI
3	Name of Equipment with Make, Model and Serial Number	EQUIPMENT : HEMATOLOGY ANALYZER MAKE : SHENZHEN PROKAN ELECTRONICS INC. MODEL : PE-6000 SN: A6006160200022EH 10
4	Equipment ID & Barcode	118638 & 1130780
5	Date of purchase / Year of manufacture /Installation Date	Ticket master installation date 4/07/2016 (As per stock book installation date is 12/07/2016, 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)	22-06-2024
9	Action taken	Checked and found CCU board, CPU board, rbc chamber, wbc chamber, 3 way valves(v9,v10 &v11) and 2 way valves (v1& v6)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)CPU Board w/o mtb -1 nos = 59500 /- 2)CCU Board -1 nos= 59500/- 3) WBC chamber -1 nos = 35250/- 4)RBC chamber -1 nos = 35250 5)3 way valve -03 nos = 55350 6)2 way valve -02 nos = 36900 TOTAL = 281750 RS GST = 50715 RS GRAND TOTAL = 332465 RS

13	Asset Value	199083/-
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	166.99 %
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 CCU board, CPU board, rbc chamber, wbc chamber, 3 way valves (v9, v10 & v11) and 2 way valves (v1 & v6) defective. Machine is installed on 12-07-2016 Equipment out lived 08 years. Repairing cost of the equipment is 166.99 % 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	AKHIL SURESH S 

*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 & found that ccu board, cpu board, rbc chamber, wbc chamber, 3 way valves and 2 way valves are defective. Machine is installed on 12/7/16. So recommended for condemnation.

Consultant Bio Medical Engineer
National Health Service
Signature of JC BM (NHM)
Kozhikode



Recommended - 

Dr. Usha M

സാമൂഹിക ആരോഗ്യകേന്ദ്രം
Superintendent / Medical Officer (i/c)
കാഴ്ചക്കോട് ജില്ല - 673 501
ഫോൺ: 0496 - 2547182

Date

Seal



**BIOMEDICAL EQUIPMENT
MAINTENANCE PROGRAMME
UNDER
NATIONAL HEALTH MISSION**



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

CYRIX
HEALTHCARE PVT LTD

No. :
212175

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 <i>CHC Orkatteri</i>	Call Registration Date : <i>22/06/24</i>
Address <i>Orkatteri</i>	Caller ID : <i>118638</i>
..... <i>Kozhikode</i>	Date of Visit : <i>24/06/24</i>
Ph : <i>8589897158</i>	Asset No. : <i>1130780</i>
	EQPT Name : <i>Haematology Analyzer (3part)</i>
	Manufacture <i>Shenzhen</i> Model : <i>UPE 6000</i>
	<i>A6006.160200022EH10</i>
	S. No. Dept. <i>Laboratory</i>

Service Classification : Breakdown Call PMS Calibration Cust.Training

Problem Identified : *Customer observed with Result variation and Booting issue*

Action Taken : *Visted site and found hanging issue so refixed CPU Board and CU Board but problem still persist. So need to cross check CU and CPU Board for further checking*

Completed Date : *24/6/24* Time : *3pm* Spare Required

Spare Replaced Requested

Description	Qty.	Part Number	PR Number
1. <i>na</i>	<i>na</i>	<i>na</i>	<i>na</i>
2.			
3.			

Cyrix Engineer	Date	Start Time	End Time
<i>Akhil Suresh.S</i>	<i>24/6/24</i>	<i>1pm</i>	<i>3pm</i>

Customer Remark Completed Pending

Service Engineer Name : <i>Akhil Suresh.S</i> Signature : <i>Aki</i> Date : <i>24/6/24</i> Contact Number : <i>9995706213</i>	Customer Name : <i>Vanika</i> Signature : <i>Vanika</i> Date : <i>24/6/24</i> Contact Number : <i>8589897158</i> Designation : <i>Lastech</i> Hospital Seal :
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Handwritten notes in Malayalam:
 സാമൂഹിക ആരോഗ്യകേന്ദ്രം
 വാർത്താഭാഗം, നടകര
 കോഴിക്കോട് ജില്ല - 673
 ഫോൺ: 0496 - 254718



BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

CYRIX

HEALTHCARE PVT LTD

No. :
212176

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 <i>CHC Orkatteri</i></p> <p>Address <i>Orkatteri</i> <i>Kozhikode</i></p> <p>Ph : <i>8589897158</i></p>	<p>Call Registration Date : <i>22/6/24</i></p> <p>Caller ID : <i>118638</i></p> <p>Date of Visit : <i>29/6/24</i></p> <p>Asset No. : <i>1130780</i></p> <p>EQPT Name : <i>Haemtopology Analyzer 3part</i></p> <p>Manufacture <i>Shenzhen prokon</i> Model : <i>PE6000</i></p> <p>A6006160200 022EH16 S. No. Dept. <i>Laboratory</i></p>
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Service Classification : Breakdown Call PMS Calibration Cust.Training

Problem Identified : *Customer Observed Result variation and Booting issue*

Action Taken : *Arranged standby CCU & CPU Board and cross checked Confirmed CCU & CPU Board defective also found Result variations, Background abnormal Error. Checked found RBC Chamber, WBC Chamber, 3way valve (V9, V10, V11) and 2way valves (V1 & V6) are defective need to replace these spares for further checking of working condition of equipment.*

Completed Date : *29/6/24* Time : *3pm* Spare Required

Spare Replaced Requested

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

Cyrlix Engineer	Date	Start Time	End Time
<i>Akhil Suresh S</i>	<i>29/6/24</i>	<i>12pm</i>	<i>3pm</i>

Customer Remark Completed Pending

<p>Service Engineer Name : <i>Akhil Suresh S</i></p> <p>Signature : <i>Akhil</i></p> <p>Date : <i>29/6/24</i></p> <p>Contact Number : <i>9995706213</i></p>	<p>Customer Name : <i>Vanika T K</i></p> <p>Signature : <i>[Signature]</i></p> <p>Date : <i>29/6/24</i></p> <p>Contact Number : <i>8589897158</i></p> <p>Designation : <i>Lab Manager</i></p> <p>Hospital Seal : <i>[Seal]</i></p>
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Handwritten notes and signatures:
29/6/24
Lab Manager
8589897158
673 501
0496 - 2547182



Aspen Diagnostics Pvt. Ltd.

(Rapid Diagnostic Group Of Companies)



ISO 9001:2015
CERTIFIED COMPANY

Proforma Invoice No.: ADPL/S/RD/20240711/24-25 Date :11-07-2024

To,
Cyrix Healthcare Pvt. Ltd.
Ernakulam, First Floor, Petta Junction
30/641B, Poonithura, kerala

Ref. : By Mail.
Date :11-07-2024

CHC ORKKATTERI
KOZHIKODE-1130780 118638

Sr. No	Description	Part No.	Price Each Ex- Work	Qty	Total (In Rs.)
	(Instrument Model: Hematology Analyzer) (Model : PE-6000) (S/No. A6006160200022EH)				
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	2	36,900.00
(vi)	RBC Chamber	PE60-002	35,250.00	1	35,250.00
Total					2,81,750.00
(+ GST @ 18%					50,715.00
Total:Three Lakh Thirty Two Thousand Four Hundred Sixty Five Only.					3,32,465.00

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

Bank Account Details :- @mo

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

Rajaram Krishnamurthy
National Service Manager



Required Spare Quotation -1130780-118638- HEMATOLOGY ANALYZER-CHC ORKKATTERI , KOZHICODE

› messages

Jineesh P P <jineeshcyrix@gmail.com>

Mon, 8 Jul, 2024 at 2:32 pm

To: rapiddiagnosticgroup@gmail.com

Cc: binto@rdgc.in, aspenkochi@gmail.com, shijin.tk@rdgc.in, DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>, Blesson Jose

:zm2.klbemp@cyrix.in>, Anjitha T L <purchasecyrix2@gmail.com>

Dear Sir,

Please share price and spare availability of CCU board ,cpu board,wbc chamber ,rbc chamber with ruby, 2way valve (2 no.s) and 3 way valve (3 no.s)

HEMATOLOGY ANALYSER

Make : SHENZHEN PROKAN ELECTRONIC INC

Model: PE-6000

SN: A6006160200022 EH 10

Thanks & Regards,

Jineesh PP

District Incharge - Kozhikode

KLBEMMP

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

Jineesh P P <jineeshcyrix@gmail.com>

Wed, 10 Jul, 2024 at 8:38 pm

To: rapiddiagnosticgroup@gmail.com

Cc: Binto Joseph <binto@rdgc.in>, aspenkochi@gmail.com, shijin.tk@rdgc.in, DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>, Blesson Jose

:zm2.klbemp@cyrix.in>, Anjitha T L <purchasecyrix2@gmail.com>

Dear Sir,

Reminder

Thanks & Regards,

Jineesh PP

District Incharge - Kozhikode

[Quoted text hidden]

[Quoted text hidden]

Jineesh P P <jineeshcyrix@gmail.com>

Fri, 12 Jul, 2024 at 11:08 am

To: rapiddiagnosticgroup@gmail.com

Cc: Binto Joseph <binto@rdgc.in>, aspenkochi@gmail.com, shijin.tk@rdgc.in, DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>, Blesson Jose

:zm2.klbemp@cyrix.in>, Anjitha T L <purchasecyrix2@gmail.com>

Dear Sir,

Reminder

Thanks & Regards,

Jineesh PP
District Incharge - Kozhikode
[Quoted text hidden]
[Quoted text hidden]

Sat, 13 Jul, 2024 at 5:23 pm

DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>
To: rapiddiagnosticgroup@gmail.com <rapiddiagnosticgroup@gmail.com>
Cc: Bintu Joseph <bintu@rdgc.in>, aspenkochi@gmail.com <aspenkochi@gmail.com>, shijin.tk@rdgc.in <shijin.tk@rdgc.in>, Blesson Jose <zm2.klbemp@cyrix.in>, Anjitha T L <purchasecyrix2@gmail.com>, Jineesh P P <jineeshcyrix@gmail.com>

Dear sir

Kindly do the needful asp

Thanks & Regards

Sarang.k.m
Divisional Manager | North Zone
Bemp-Kerala
Mobile : +91 7593847150
Email : dm1.klbemp@cyrix.in

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

From: Jineesh P P <jineeshcyrix@gmail.com>
Sent: 12 July 2024 11:08
To: rapiddiagnosticgroup@gmail.com <rapiddiagnosticgroup@gmail.com>
Cc: Bintu Joseph <bintu@rdgc.in>; aspenkochi@gmail.com <aspenkochi@gmail.com>; shijin.tk@rdgc.in <shijin.tk@rdgc.in>; DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>; Blesson Jose <zm2.klbemp@cyrix.in>; Anjitha T L <purchasecyrix2@gmail.com>
Subject: Re: Required Spare Quotation -1130780-118638- HEMATOLOGY ANALYZER-CHC ORKKATTERI , KOZHICODE

[Quoted text hidden]

Mon, 15 Jul, 2024 at 12:08 pm

Bintu - <bintu@rdgc.in>
To: jineeshcyrix@gmail.com
Cc: service room <service@rdgc.in>

dear jinesh

please find the spare quotation

regards

bintu

----- Original Message -----

Subject:FW: Required Spare Quotation -1130780-118638- HEMATOLOGY ANALYZER-CHC ORKKATTERI , KOZHICODE
Date:2024-07-11 11:38
From:"service support" <servicesupport@rdgc.in>

To: "BINTO JOSEPH" <binto@rdgc.in>
Cc: "Rajaram.rdg" <rajaram.k@rdgc.in>, <service@rdgc.in>, <rustam@rdgc.in>

Dear sir,

Please find the PI & do the needful at the earliest.

Kindly make the payment & share the details for billing.

Thanks & Regards

Hari Ram

From: Binto Joseph [mailto:binto@rdgc.in]
Sent: Thursday, July 11, 2024 10:45 AM
To: service@rdgc.in
Cc: rajaram.k@rdgc.in
Subject: Fwd: Required Spare Quotation -1130780-118638- HEMATOLOGY ANALYZER-CHC ORKKATTERI , KOZHIKODE

Dear jithendar

Please arrange spare quation to cyrix

Binto

----- Forwarded message -----

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

[Quoted text hidden]

[Quoted text hidden]

Jineesh P P <jineeshcyrix@gmail.com>
To: DM Sarang-KLBEMP <dm1.klbemp@cyrix.in>
Cc: Blesson Jose <zm2.klbemp@cyrix.in>

Mon, 15 Jul, 2024 at 8:54 pm

Dear Sir,

FYI

Thanks & Regards,

Jineesh PP
District Incharge - Kozhikode

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[Quoted text hidden]

Haematology Analyser

12.7.16

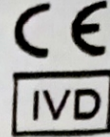
Fully Auto Hematology Analyser PE 6000
With UPS (transferred from Valayam CHC)



h/hm

മെഡിക്കൽ ഓഫീസർ
സാമൂഹിക ആരോഗ്യകേന്ദ്രം
ഓർക്കാട്ടേരി, വടകര
കോഴിക്കോട് ജില്ല - 673 501
ഫോൺ: 0496 - 2547182

FULLY AUTO HEMATOLOGY ANALYZER
MODEL: PE-6000
SERIAL NUMBER: A6006160200022EH 1C
100-240V~ 50/60Hz ≤150VA

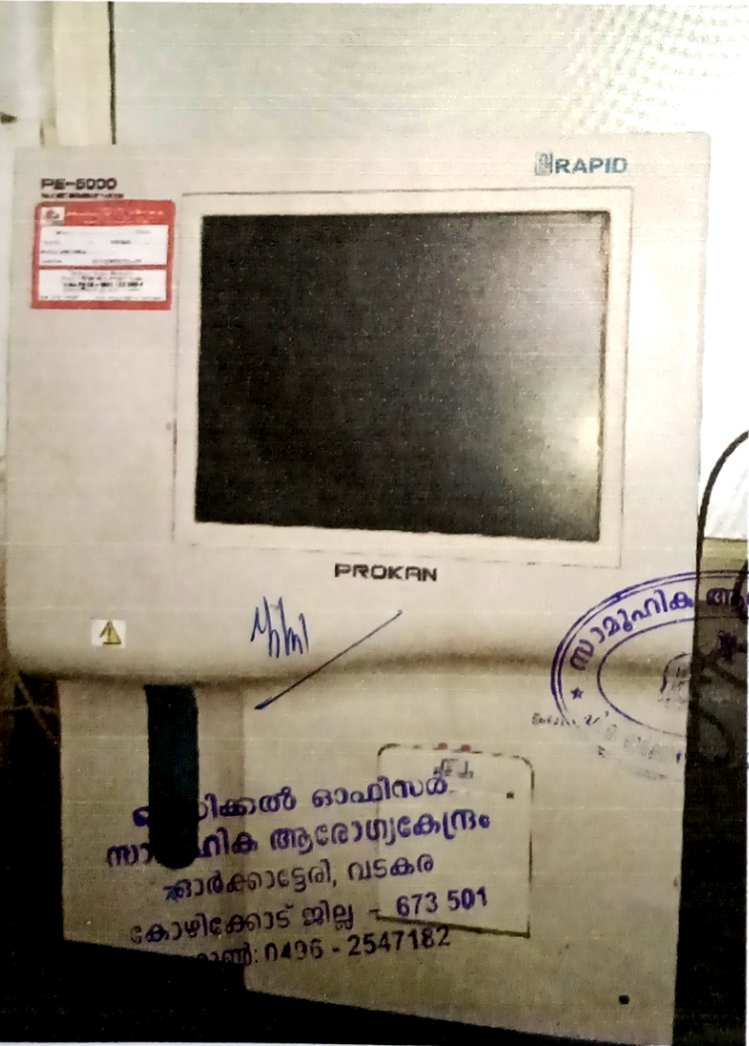


SHENZHEN PROKAN ELECTRONICS INC.



No.1002,Bld. 4,Fantasia MIC Plaza,Pengji
Pioneering Park,Nanshan,Shenzhen,518067 P.R.China

Factory Add.:The 2nd floor, Yanda tech-park, FengHuangGang,
XiXiang, Bao'An district, Shenzhen,518126 P.R.China
Shanghai International Holding Corp.GmbH (Europe)
Eiffestraße 80, 20537 Hamburg, Germany

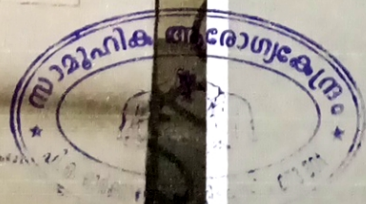


PE-6000

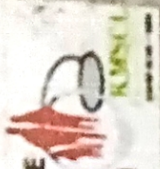
RAPID

PROKAN

M/M



നാഷണൽ ഓഫീസൽ
നാഷണൽ ആരോഗ്യകേന്ദ്രം
കാർക്കാട്ടേരി, വടകര
കോഴിക്കോട് ജില്ല - 673 501
ഫോൺ: 0496 - 2547182



CYRIX BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME (BEMP)

TOLL FREE NO:1800 - 425-7669



BAR CODE - (8004-890615225)

1130780