


**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	THRISSUR
2	Name of Hospital	GH THRISSUR
3	Name of Equipment with Make, Model and Serial Number	Infusion Pump Make : Aspen Model : JSB-1200 S/N- 13040104s
4	Equipment ID & Barcode	#108154- 0810405
5	Date of purchase / Year of manufacture /Installation Date	10-03-2013
6	Warranty details (Yes/No)	Nil
7	*AMC/ CAMC Period agreed at the time of purchase	Nil
8	Date of breakdown(Date of registration of complaint through email/ Toll free)	25-04-2024
9	Action taken	Checked the machine and found main board and drop sensor are complaint. Need to replace the main board and drop sensor for further checking and spare enquired to oem.
10	Present status of the equipment (Fully damaged / partially damaged)	Fully damaged
11	Recommendations for repair (required service details)	Not recommending
12	Cost of spares (specify parts and cost)	Nil



13	Asset Value	24400
14	# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value	NA
15	Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)	Cyrix service report and oem EOL letter attached
16	Reasons for recommending the equipment as BER	Checked the machine and found main board complaint. Equipment installed on 10-03-2013 and aged up to 11 Years . Oem informed that this machine is discontinued model and spare not available, oem letter issued. As per tender clause 5.3.14.2 we recommending the equipment for condemnation.
17	Name & Signature of CYRIX Authority	BIJO T JOY 

\*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:

*Discontinued model*

**Jr. Consultant (Biomedical)**  
NHM, Thrissur



Signature of JC BM (NHM)

Superintendent / Medical Officer (i/c)





Signature of seal  
**SUPERINTENDENT (Dy. DHS)**  
**GENERAL HOSPITAL**  
**THRISSUR - PIN: 680 001**





# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

# CYRIX

HEALTHCARE PVT LTD

**No. :**  
214121

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> ..... <i>GH Thiruvananthapuram</i></p> <p><b>Address</b> ..... <i>Thiruvananthapuram</i></p> <p>..... <i>Kerala</i></p> <p><b>Ph :</b> ..... <i>9567169408</i></p>	<p><b>Call Registration Date :</b> ..... <i>25/04/2024</i></p> <p><b>Caller ID :</b> ..... <i>108154</i></p> <p><b>Date of Visit :</b> ..... <i>26/04/2024</i></p> <p><b>Asset No. :</b> ..... <i>0810405</i></p> <p><b>EQPT Name :</b> ..... <i>Infusion pump</i></p> <p><b>Manufacture</b> <i>Aspen</i> ..... <b>Model :</b> <i>T.SB/1200</i></p> <p><b>S. No.</b> <i>130401045</i> <b>Dept.</b> ..... <i>MIU</i></p>
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**Service Classification : Breakdown Call**  **PMS**  **Calibration**  **Cust.Training**

**Problem Identified :** *Infusion pump is not working*

**Action Taken :** *checked blm machine and found main board and drop sensor are complaint. Need to replace the main board and drop sensor for further checking and spare engaged to OEM.*

**Completed**  **Date :** *26/4/2024* **Time :** *12:15pm* **Spare Required**

**Spare Replaced**  **Requested**

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

Cyrux Engineer	Date	Start Time	End Time
<i>Byjo</i>	<i>26/4/24</i>	<i>11:30am</i>	<i>12:15pm</i>
<i>Absil</i>	<i>26/4/24</i>	<i>11:30am</i>	<i>12:15pm</i>

**Customer Remark**  **Completed**  **Pending**

<p><b>Service Engineer Name :</b> <i>ADSI</i></p> <p><b>Signature :</b> <i>[Signature]</i></p> <p><b>Date :</b> <i>26/4/24</i></p> <p><b>Contact Number :</b> <i>8921870010</i></p>	<p><b>Customer Name :</b> <i>Sirisha Raghavan</i></p> <p><b>Signature :</b> <i>[Signature]</i></p> <p><b>Date :</b> <i>26/4/2024</i></p> <p><b>Contact Number :</b> <i>9567169408</i></p> <p><b>Designation :</b> <i>[Signature]</i></p> <p><b>Hospital Seal :</b> <i>[Seal]</i></p>
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# Aspen Diagnostics Pvt. Ltd.

(Rapid Diagnostic Group Of Companies)



**Sarang K. M.**

**Date : 21-05-2024**

**Divisional Incharge**

Cyrix Healthcare (P) Ltd.  
30/641B, Betta, Punithura,  
Kochi, Kerala-682038

Dear sir,

**Subject:** Spares for Infusion Pump (**Model: ASPEN JSB1200**).

**Ref:** mail date on 14.05.2024.

We are in receipt of your mail dated on 14.05.2024. Please note the Infusion Pump (**Model: Aspen JSB1200**), S/No. **13040104S** has reached its end of life and has been discontinued by our Principal Company.

**Thanks & Regards,**

For Aspen Diagnostics Pvt. Ltd.

**Authorized Signatory**





**REQUIRED EOL LETTER FOR INFUSION PUMP 0810405 ASPEN JBS 1200 @ GH THRISSUR**

6 messages

Sarang KM <sarangcyrix@gmail.com> Tue, May 14, 2024 at 12:30 PM  
To: Patient Care <pcare@rdgc.in>, "Service.RDG" <service@rdgc.in>  
Cc: BLESSEN JOSE <zm2.klbemp@cyrix.in>, "Rajaram.RDG" <rajaram.k@rdgc.in>, Purchase Cyrix <purchasecyrix2@gmail.com>, Bijo T Joy <bijocyrix@gmail.com>

Dear sir,

As you already said, the ASPEN JBS 1200 infusion pump is a discontinued model. so kindly provide an End of life letter in a letterhead

Details :

Facility Name      sl no  
GH THRISSUR - 130401045

—  
Thanks & Regards

**Sarang.k.m**  
Divisional Incharge|North Zone  
Bemp-Kerala  
Mobile : +91 7593847150  
Email : [sarangcyrix@gmail.com](mailto:sarangcyrix@gmail.com)

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



service support <servicesupport@rdgc.in> Thu, May 16, 2024 at 3:28 PM  
To: [sarangcyrix@gmail.com](mailto:sarangcyrix@gmail.com)  
Cc: Zm2.klbemp@cyrix.in, pm.bempkl@cyrix.in, purchasemgr@cyrix.in, Akhilesh P <akhileshcyrix@gmail.com>, rajaram.k@rdgc.in, BINTO JOSEPH <binto@rdgc.in>, shijin.tk@rdgc.in, Rdgc Service <service@rdgc.in>, rustam@rdgc.in

Dear sir,

Please send instrument picture along with serial number.

Thanks & Regards

Hari Ram

[Quoted text hidden]

Sarang KM <sarangcyrix@gmail.com> Thu, May 16, 2024 at 5:42 PM  
To: service support <servicesupport@rdgc.in>  
Cc: BLESSEN JOSE <Zm2.klbemp@cyrix.in>, Project Manager KLBEMP <pm.bempkl@cyrix.in>, "Cyrix Purchase Mgr." <purchasemgr@cyrix.in>, Akhilesh P <akhileshcyrix@gmail.com>, "Rajaram.RDG" <rajaram.k@rdgc.in>, BINTO JOSEPH <binto@rdgc.in>, shijin.tk@rdgc.in, Rdgc Service <service@rdgc.in>, rustam@rdgc.in

Dear sir,

Kindly find the attached images and do the needful

[Quoted text hidden]

2 attachments

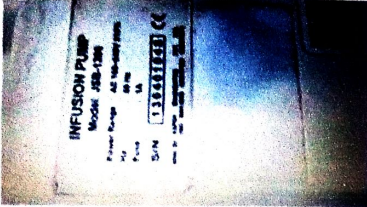
**SUPERINTENDENT (Dy.DHS)  
GENERAL HOSPITAL  
THRISSUR - PIN: 680 001**







WhatsApp Image 2024-03-04 at 9.36.39 PM (1) (1).jpeg  
59K



WhatsApp Image 2024-05-16 at 4.48.14 PM.jpeg  
390K

Sarang KM <sarangcyrix@gmail.com>

Sat, May 18, 2024 at 3:46 PM

To: service support <servicesupport@rdgc.in>

Cc: BLESSEN JOSE <Zm2.klbemp@cyrix.in>, Project Manager KLBEMP <pm.bempkl@cyrix.in>, "Cyrix Purchase Mgr." <purchasemgr@cyrix.in>, Akhilesh P <akhileshcyrix@gmail.com>, "Rajaram.RDG" <rajaram.k@rdgc.in>, BINTO JOSEPH <binto@rdgc.in>, shijin.tk@rdgc.in, Rdgc Service <service@rdgc.in>, rustam@rdgc.in

Dear sir,

Reminder

[Quoted text hidden]

Sarang KM <sarangcyrix@gmail.com>

Tue, May 21, 2024 at 5:20 PM

To: service support <servicesupport@rdgc.in>

Cc: BLESSEN JOSE <Zm2.klbemp@cyrix.in>, Project Manager KLBEMP <pm.bempkl@cyrix.in>, "Cyrix Purchase Mgr." <purchasemgr@cyrix.in>, Akhilesh P <akhileshcyrix@gmail.com>, "Rajaram.RDG" <rajaram.k@rdgc.in>, BINTO JOSEPH <binto@rdgc.in>, shijin.tk@rdgc.in, Rdgc Service <service@rdgc.in>, rustam@rdgc.in

Dear sir,

Reminder

[Quoted text hidden]

service support <servicesupport@rdgc.in>

Tue, May 21, 2024 at 6:08 PM


To: Sarang KM <sarangcyrix@gmail.com>

Cc: BLESSEN JOSE <Zm2.klbemp@cyrix.in>, Project Manager KLBEMP <pm.bempkl@cyrix.in>, "Cyrix Purchase Mgr." <purchasemgr@cyrix.in>, Akhilesh P <akhileshcyrix@gmail.com>, "Rajaram.RDG" <rajaram.k@rdgc.in>, BINTO JOSEPH <binto@rdgc.in>, shijin.tk@rdgc.in, Rdgc Service <service@rdgc.in>, rustam@rdgc.in

Dear sir,

Please find the attachment

[Quoted text hidden]

 EOL LETTER FOR INFUSION PUMP.pdf  
253K



**SUPERINTENDENT (Dy.DHS)**  
**GENERAL HOSPITAL**  
**THRASSUR - PIN: 680 001**



# INFUSION PUMP

	RPT	ISSUES	Balance	Final
21.6.03 Rd. from store of page 5 would (store page 79)	1		1	42120/-
10/2/2004 3000 10000 Recd from store Dysanin Pump INFU-5101 INFU-120 3500 quantity Store page - 51 IDHS, 1 KMSCL ALLIED - 1 AKAS INFU. 510	2		3	DHS. R. 3900/- R. 4131/- KMSCL
15/9/11 store page 108 vol 761 To in good cell stock book page no: 9 RS 24, 278) NARAD / VCA / JCR 02/02/2010 code 02-100 KMSCL 416/2013/62 3/7/2013 - 2/7/2011 ASPEN Diagnostic model JSB 1200 make Turm Technology	6		9	
① S.No: 130401045		districan no: (414) 68 (851) 08 (21)		0161
2. S.No: 130401095		"		0162
3. S.No: 130401145		"		0163
4. S.No: 130400985		"		0164
5. S.No: 130400935		"		0165
6. S.No: 130401035		"		0166
10/11/16 - To out to unserviceable Registers Pg. no: 73 (21/6/03) ① (10/6/11) ②			6	
4/3/24 To out to unserviceable Registers page no: 7 4/6/2013 Aspen JSB 1200 ① S.No: 130401095 ② S.No: 130400935 ③ S.No: 130401145			3B	
			④ S.No: 130401045 ⑤ S.No: 130400985 ⑥ S.No: 130401035	



SUPERINTENDENT (Dy. Dho)  
GENERAL HOSPITAL  
THRISSUR - PIN: 680 001



