



# BIOMEDICAL EQUIPMENT MAINTENANCE PROGRAMME UNDER NATIONAL HEALTH MISSION



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

No : 1021369

# CYRIX<sup>®</sup>

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

Health Facility: <u>THH Kollarak</u>	Call Registration Date : <u>18/10/24</u>
Address: <u>Kollarak</u>	Caller ID : <u>141362</u>
<u>Kollam</u>	Date of Visit : <u>18/10/24</u>
Ph: <u>790 78 53684</u>	Asset No : <u>0220614</u>
	EQPT Name: <u>X-ray Machine</u>
	Manufacture: <u>Allegres Medical Systems</u>
	Model: <u>Allegres 505</u>
	S. No. <u>215120250100-X</u> Dept. <u>X-ray</u>

Service Classification : Breakdown call  PMS  Calibration  Cust. Training

Problem Identified : X-ray Machine not exposing, intermittent on/off, X-ray tube head damaged

Action Taken : checked the machine found that tube head, H.T bank, kVp switch, mA selector, Rad timer, mA display card defective, need to replace these spare for further checking and ensuring condition of the equipment, Engure spare with OEM

Completed  Date : 18/10/24 Time : 3:00PM Spare Required

Spare Replaced  Requested

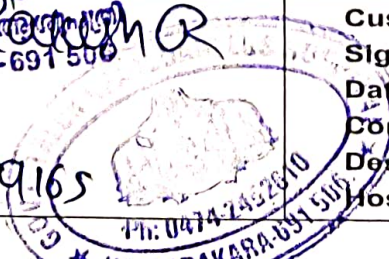
Description	Qty.	Part Number	PR Number
1.			
2.			
3.			

Cyrix Engineer	Date	Start Time	End Time
<u>Rakesh.R</u>	<u>18-10-24</u>	<u>2:00pm</u>	<u>3:00pm</u>

Customer Remark  Completed  Pending

Service Engineer Name : [Signature]  
Signature: [Signature]  
Date: 18/10/24  
Contact Number: 7012689165

Customer Name : Aradhana.s  
Signature: [Signature]  
Date: 18-10-24  
Contact Number: 7907354153  
Designation : BME  
Hospital Seal





**PROFORMA**

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

Name of Hospital: THQH KOTTARAKKARA	Name of District: KOLLAM
Name of Equipment: Xray machine	Equipment ID & Barcode: 141362 & 0220614
Make: ALLENGERS	Model: ALLENGERS 525
Serial Number: 2K120250100-X	Warranty details: NO WARRANTY
Date of purchase/ Year of manufacture/ Installation Date: 30-11-2012	Present status of the equipment: <b>FULLY DAMAGED</b>
Date of breakdown: 18-10-2024 (Date of registration of complaint through email/ Toll free)	*AMC/ CAMC Period agreed at the time of purchase: NO AMC/ CAMC

**Action taken:**  
Checked the Xray machine found that Tube head, HT tank, kvp switch, mA Selector, auto transformer, Rad timer, mA display card defective, need to replace these spare for further checking and working condition of the equipment, Enquire spare with OEM

**Recommendations for repair (required service details)**  
Not Recommending for repair

**Cost of spares (specify parts and cost):** Total = 487200  
Tank Single 325\525 Ma Complete [ Assembled] (Ihsa5554) = 179200, Tube Head (Equivalent To 7252) = 224000, Mas Display Card (Old Model Ma Station 80s, 160s, 160l, 300l, 500l) = 11200, Auto Transformer = 33600, Kvp Switch-Els2 = 16800, Ma Selector Switch = 13440, Switch Rad Timer = 8960

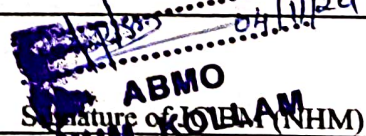
# Percentage value of the cost of spares with respect to Cost of Purchase/ Asset Value: 94.68%	Asset Value: 514553
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**Abstract of Service Report provided by the OEM/ Authorized Service Provider/ CYRIX (Attached or Not)**  
Cyrix service report, Quotation, Email Communication attached

**Reasons for recommending the equipment as BER:**  
Checked and found Tube head, HT tank, kvp switch, mA Selector, auto transformer, Rad timer, mA display card defective, Equipment is installed on 30-11-2012 and aged upto 11 year 10 month. Repairing cost of equipment is 94.68 %. As per tender clause 5.3.14.1 both criteria met so recommend equipment for condemnation.

**RAKESH R**  
Name & Signature of CYRIX Authority with date

**Remarks of Junior Consultant (Biomedical) NHM:** Verified Quotation received from OEM and found that repairing cost is very high. So recommended for Beyond economic repair.

<b>Recommended for BER (Yes/ No):</b> Yes	 <b>ABMO</b> Signature of <b>KOLLAM</b> (NHM)
<b>Date:</b> 04/11/24	

<b>Date:</b>	<b>Seal</b>	<b>Signature of Superintendent</b>
<b>Medical Officer (i/c)</b>		



തിരുവനന്തപുരം  
 സാനിറ്റേഷൻ ഓഫീസർ  
 കൊട്ടാരക്കര - 691 506

**w: Spare Quotation - Allengers 525 THQH Kottarakkara**

1 message

**Aneesh P B** <mklse@cyrix.in>  
To: Abilal S [DI Kollam] <abilalcyrix@gmail.com>  
Cc: Afsal Yunuze <zm1.klbemp@cyrix.in>, raghunandhanancyrix@gmail.com <raghunandhanancyrix@gmail.com>, DM Abijith-KLBEMP <dm2.klbemp@cyrix.in>

Tue, 22 Oct 2024 at 12:14 pm

Quotation- THQH Kottarakkara.

Kind Regards,  
Aneesh P B  
Deputy Manager - Service  
Ph: 9744827770

**Cyrix Healthcare Pvt Ltd** | 30/641 B | Pettah Jn | Poonithura | Cochin -38 | Kerala | India  
Ph: 9744555073 | M 9072522093 | W [www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)  
KERALA || KARNATAKA || UTHAR PRADESH || TAMIL NADU || KUWAIT || KSA || UAE

**From:** RENJITH <ker.service@allengers.net>  
**Sent:** 22 October 2024 12:10  
**To:** Aneesh P B <mklse@cyrix.in>  
**Subject:** RE: Spare Quotation - Allengers 525 THQH Kottarakkara

Dear Aneesh,

Please find the attached estimate.

Thanks and regards

**RENJITH RAMESH C** | Executive, Office Operations | Cochin Branch  
Allengers Medical Systems Ltd  
5-B, 5<sup>th</sup> Floor, Hedge House (Pearl Opulence), Edapally-Palarivattom Road, Ernakulam – 682 025  
Tel (484) 4035626 | mobile +91 7087029374 Toll free 1800 266 8800

[www.allengers.com](http://www.allengers.com) | [ker.service@allengers.net](mailto:ker.service@allengers.net)

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P.Please consider the environment before printing this e-mail!

**From:** Aneesh P B [mailto:mklse@cyrix.in]  
**Sent:** Monday, October 21, 2024 1:43 PM  
**To:** RENJITH  
**Subject:** Spare Quotation - Allengers 525 THQH Kottarakkara

Dear Team,

Pls share quote for Allengers 525 spare quotation to THQH Kottarakkara

Equipment: Allengers 525





To,  
Cyrix Healthcare (P) Ltd  
30/641B, Vandipetta Rd, near SBI Bank,,  
Poonithura, Maradu, Ernakulam,  
Kerala-682038

Date: 22/10/2024

**Sub: Estimate for HT Tank, Tube Head and Cards (THQH Kottarakkara)**

Dear Sir,

As per the above mentioned subject please find the below estimate.  
Kindly go through the same and we are expecting your work order at the earliest.

Sl No.	Item description	QTY	Price	Taxes	Amount in Rs.
1	TANK SINGLE 325/525 MA COMPLETE [ASSEMBLED] (HSA5554)	1	160000	12%	179200.00
2	TUBE HEAD (EQUIVALENT TO 7252)	1	200000	12%	224000.00
3	mAs DISPLAY CARD (OLD MODEL mA STATION 80S, 160S, 160L, 300L, 500L)	1	10000	12%	11200.00
4	Auto Transformer	1	30000	12%	33600.00
5	KVP switch-ELS2	2	15000	12%	16800.00
6	mA selector switch	1	12000	12%	13440.00
7	Switch Rad Timer	1	8000	12%	8960.00
<b>Grand Total</b>					<b>487200.00</b>
<b>(Rupees four lakh eighty seven thousand two hundred only)</b>					

Above information is not an invoice and only an estimate of services described above. If prices and tax change or additional parts, and labor are required, we will inform you prior to proceeding with the work. Kindly confirm your billing address (as mentioned above) and intimate us if any changes required. This is not included our service charges.

Kindly give an approval for the service in written (Work order) to following address/ Email id, so that we can perform the Job accordingly.

Payment: 100% in advance.

Our GSTIN number: 03AABCA2332HIZE

For Allengers Medical Systems Ltd



**RENJITH RAMESH C** | Executive, Office Operations | Cochin Branch  
Allengers Medical Systems Ltd  
5-B, 5<sup>th</sup> Floor, Hedge House (Pearl Opulence), Edapally-Palarivattom Road, Ernakulam  
- 682 025  
Tel (484) 4035626 | mobile +91 7087029374

*(Handwritten Signature)*  
മിസ്റ്റർ: തിരുവനന്തപുരം  
കൊട്ടാരക്കര - 691 506

**ALLENGERS MEDICAL SYSTEMS LTD.**

Regd. Office : Unit 202, 2nd Floor, Ansal Classique Tower, J-Block Community Centre, Rajouri Garden, New Delhi-110029  
Works : Bhankarpur, Mubarakpur Road, Derabassi - 140 507, Distt. Mohali (Punjab) Ph. : 01823-282253, 280283 Fax : 01823-285156  
Branches : Ahmedabad, Bengaluru, Bhopal, Dhubaneshwar, Chennai, Guwahati, Jaipur, Jodhpur, Kolkata, Lucknow, Mumbai, New Delhi, Raipur, Secunderabad



needed,

1. X ray tube
2. HT Transformer
3. Auto Transformer
4. Mas card
5. KV selector switch-2
6. Ma selector switch
7. Rad timer

Kind Regards,

Aneesh P B

Deputy Manager - Service

Ph: 9744827770

**Cyrix Healthcare Pvt Ltd | 30/641 B | Pettah Jn | Poonithura | Cochin -38 | Kerala | India**

**Ph: 9744555073 | M 9072522093 | W [www.cyrixhealthcare.com](http://www.cyrixhealthcare.com)**

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*Sh. Am*

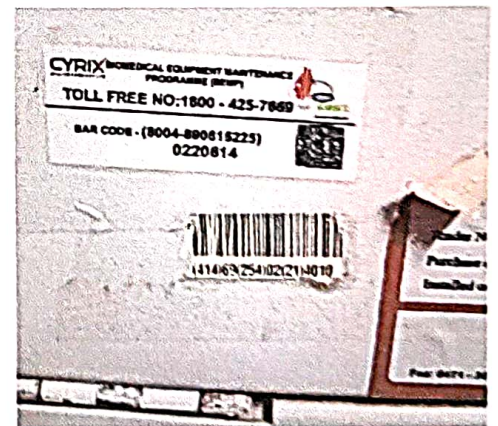
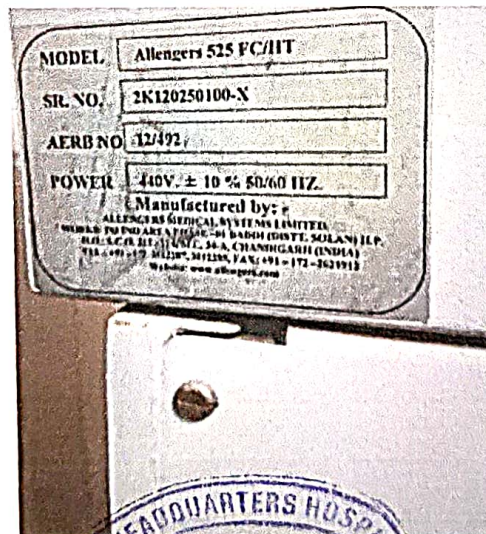
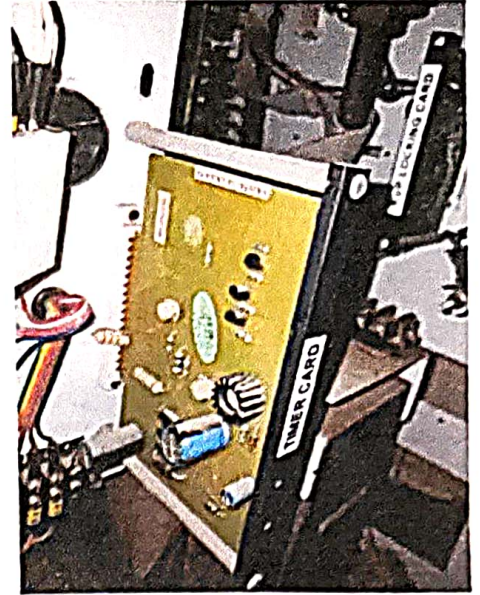
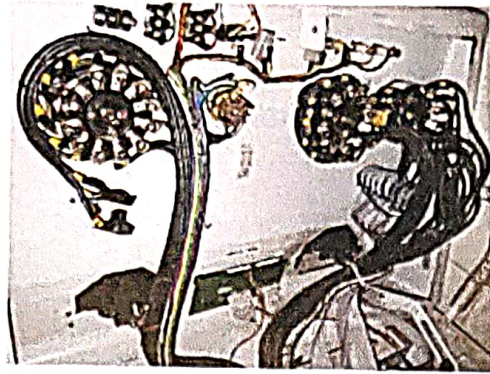
കൊട്ടാരകരം ആശുപത്രി  
കൊട്ടാരകരം - 691 506











Handwritten signature and text in Malayalam: സുപ്രബ്ബ, നമ്പ: താലൂക്ക് ആശുപത്രി, കൊട്ടാരക്കര-691 506