



Running Contract Details	
Equipment Name	Transcutaneous Bilirubinometer
Running Contract Valid Till	30-10-2025
Tender Ref No	KMSCL/EP/T496(R)/684/2023
Tendered Quantity	30
Supplier Name	M/s Serumbiologicals
GST No	32FKIPS9153R2Z4
Installation & Delivery Period	8 Week(s)
Up-time / PM vist	95% & 4 Visits per year
Warranty period	3 Years

Supplier`s Details		
Address	Contact Details	
Rajagiri Southgat Thirunakkara Kottayam	Contact Person	Sunilkumar
	Phone	4812563636
	Mobile No	9745163636
	Email	serumbiologicals@gmail.com

Item-wise Price Details				
#	Item Details	Unit Rate (Incl.all taxes & charges)	Service Charges (Through KMSCL)	Grand Total
1	<b>Transcutaneous Bilirubinometer</b> <i>Model &amp; Make : Draeger JM105/Draegerwerk AG &amp; Co KGaA</i>	642000 Incl.GST :18%	44940	686940
		<b>642000</b>	<b>44940</b>	<b>686940</b>

Annual / Comprehensive Maintenance Charges (Exl.Tax)							
Rate	4 <sup>th</sup> Year	5 <sup>th</sup> Year	6 <sup>th</sup> Year	7 <sup>th</sup> Year	8 <sup>th</sup> Year	9 <sup>th</sup> Year	10 <sup>th</sup> Year
<b>Transcutaneous Bilirubinometer</b>							
Labour	18,000.00	18,500.00	19,000.00	19,500.00	20,000.00	20,500.00	21,000.00
Comprehensive	70,000.00	77,000.00	85,000.00	98,000.00	1,09,000.00	1,19,000.00	1,29,000.00

**Other terms & conditions**

1. The supplier shall execute an agreement with the purchaser as per tender conditions (agreement format is given in the tender document).

2. The supplier shall submit performance security amounting to 5.00% of the value of the supply order.
3. The labour & comprehensive charges of equipment after the completion of warranty period is finalized by KMSCL as mentioned above.
4. Since discount rate is not applicable for equipment under Running Contract of KMSCL, purchase/supply order can be issued directly to supplier at the given rate with tax & other charges (exclusive of KMSCL service charges).
5. If purchase/supply order is issued directly to the supplier, KMSCL service charge need not be paid. But the copy of the said order may be forwarded to KMSCL for information.

### **Technical Specification**

#### **Equipment :Transcutaneous Bilirubinometer**

- |                                |   |  |
|--------------------------------|---|--|
| 1. Intended use                | : | Pre, during and post phototherapy          |
| 2. Gestational age             | : | 27-42 weeks                                |
| 3. Post – natal age            | : | 0-20 days                                  |
| 4. Patient weight range        | : | 950-4995 grams                             |
| 5. Total serum bilirubin range | : | 0-20 mg/dl / 0-340µmol/L                   |
| 6. Accuracy (RMSE)             | : | +/- 1.5mg/dL at 66% of the time or 1 Sigma |

+/- 26µmol/L at 66% of the time or sigma

7. Repeatability (SD) : +/-0.66 mg/dL

+/-11.2 µmol/L

8. Correlation : r=0.90

- 9.Expected battery life (minimum) : 1 year

10. Should have safety certificate from a competent authority CE/FDA (US). Other equivalent certificates will not be accepted. Should have valid detailed electrical and functional safety test report from ERTL. Copy of the certificate/test report shall be produced along with the technical bid

**Note:** If CDSCO (Central Drugs Standard Control Organization) certification is required for the import and marketing of the equipment, then the same shall be submitted along with the technical bid