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### KERALA MEDICAL SERVICES CORPORATION LTD



(A Government of Kerala Undertaking) Thycaud P.O, Thiruvananthapuram - 14, Kerala. Tel: 0471 - 2945600, 2337353, Fax: 0471 - 2945647

Email:ep.kmscl@kerala.gov.in

CIN: U24233KL200TSGC021616, PAN: AADCK4029M, GSTIN: 32AADCK4029M1ZK

Running Contract Details						
Equipment Name	Neonatal resuscitation unit					
Running Contract Valid Till	16-08-2025					
Tender Ref No	KMSCL/EP/T489(R)/84/2023					
Tendered Quantity	100					
Supplier Name	M/s C Cube Advanced Technologies					
GST No	29ANCPR4091F1ZS					
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								
406 3rd floor Malnad Residency	Contact Person	Vinayaka KS							
4th Main Hanuma Hills layout Banashankari 3rd stage	Phone	8043021028							
Bangalore 560061	Mobile No	9611111273							
	Email	ccubeadvtech@gmail.com							

			Item-wis	se Price Details								
	Item Details			Unit Rate (Incl.all taxes & charge		•	-					
1 Neonatal resuscitation unit  Model & Make: NEONICE 300S / C CUBE ADVANCED TECHNOLOGIES					-	7351.4	107031.4					
<b>'</b>				9968	30	7351.4		107031.4				
Annual / Comprehensive Maintenance Charges (Exl.Tax)												
	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				
Neonatal resuscitation unit												
r	5,000.00	5,000.00	5,000.00	5,000.00	6,000.00	6,00	00.00	6,000.00				
ehensi	12,000.00	12,000.00	12,000.00	13,500.00	13,500.00	14,00	00.00	14,000.00				
	Model	Neonatal resuscitation Model & Make : NEONICE TECHNOLOGIES  4 <sup>th</sup> Year  5,000.00	Neonatal resuscitation unit  Model & Make : NEONICE 300S / C CUBE ADVA TECHNOLOGIES  Annual / C  4 <sup>th</sup> Year 5 <sup>th</sup> Year  5,000.00 5,000.00	Neonatal resuscitation unit  Model & Make : NEONICE 300S / C CUBE ADVANCED TECHNOLOGIES  Annual / Comprehensive I  4 <sup>th</sup> Year 5 <sup>th</sup> Year 6 <sup>th</sup> Year  Neonatal r  5,000.00 5,000.00 5,000.00	Neonatal resuscitation unit   9968	Neonatal resuscitation unit   99680	Neonatal resuscitation unit   99680   7351.4	Neonatal resuscitation unit   99680   7351.4				

# **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: Neonatal resuscitation unit**

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- 1. Should have microprocessor based heater control and manual modes of operation.
- 2. Should have skin mode of operation.
- 3. Should have user friendly touch sensitive control panel with large easy to read LED displays for air and skin temperatures.
- 4. Should have Quartz Infrared Heater with parabolic reflector for uniform heat radiation
- 5. The heater unit should be protected by a suitable grill
- 6. The heater unit should be swiveling type and should be swiveled effortlessly.
- 7. The probes should be detachable type and should be interchangeable.
- 8. Should have memory back up to retrieve set data against power failure
- 9. Should have calibration free temperature sensors.
- 10. The heater should automatically cut off at 38 degree Celsius irrespective of the set parameters.
- 11. Should be mounted on four smooth running swiveling casters with integrated brakes.
- 12. Should have a monitor stand and IV drip pole.
- 13. Should have alarms with visual indicator for the following
- a. Temp high
- b. Temp low
- c. Probe failure
- d. Power failure
- e. Heater failure
- 14. Should have an examination light with ON/OFF switch.
- 15. Should be provided with integrated baby bed system with cassette tray compatible for taking X-ray.

- 16. Should be provided with withdraw able bed with head raising facility on both end.
- 17. Should be supported with easily removable side flaps.
- 18. Should have an in built suction unit with pressure control.
- 19. Should have an in built humidified oxygen outlet with flow meter control.
- 20. Should be supplied with suitable filled oxygen cylinder with cylinder holding facility at the rear side.
- 21. Should have manual resuscitation unit with PEEP and airway pressure control facility.
- 22. The unit should be made of mild steel tubular structure pretreated and powder coated.
- 23. Should operate on mains supply 200 to 240V ac, 50 Hz
- 24. Should have safety certificate from a competent authority CE issued by a notified body registered in European Commission / FDA (US) / STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. ./test report from ETDC. 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