



**COVID-19
URGENT**

Notice Inviting e-Tender

**West Bengal Medical Services Corporation Limited
Swasthya Sathi
GN-29, Salt Lake, Sector-V
Kolkata-700091**

Phone No (033) 40340319
E mail: procurement@wbmsc.gov.in

Procurement of Automated Continuous Cell Separator for COVID-19 purpose
(Submission of Bid through *offline*)

Bid Reference No.: WBMSCL / NIT-108 / 2020

Dated - 17.07.2020

West Bengal Medical Services Corporation Limited (WBMSCL) has been requested by the Government of West Bengal to procure 2(two) unit (1 unit for immediate requirement and 1 unit for future use) of **Automated Continuous Cell Separator** on their behalf for setting up of Plasma Bank for treatment of critically ill COVID 19 patients. WBMSCL hereby invites bids from eligible and qualified Tenderers for supply of **Automated Continuous Cell Separator** required for COVID 19 purpose in accordance with the procedure elaborated below and subject to the broad terms and conditions mentioned:

Intending Tenderer may download the tender document from www.wbmsc.gov.in and wbhealth.gov.in. The submission of bids should be through offline in sealed envelope at WBMSCL office. Earnest money to be drawn in favour of '**West Bengal Medical Services Corporation Limited**' through Demand Draft issued from any scheduled bank payable at Kolkata.

- a) Any bonafide agencies having registered office in India, manufacturing / operational unit in West Bengal can participate.
- b) The agency should have average annual turnover of at least Rs.1 crore for the two financial years (2017-18, 2018-19) would be allowed to participate in the process.
- c) Earnest money deposit (EMD): Bidders to submit EMD of amount Rs. 50,000/- in the form of Demand Draft (DD).
- d) The specification is mention in **Annexure A**. Selection of bidder will be based on the quoted rate for the item.
- e) The bidders would have to submit compliance sheet in the format provided at **Annexure B**.
- f) The bidders would have to submit listed documents including inter alia, their contact details, annual turnover, credential of government supply in India in the format provided at **Annexure C**.
- g) Any manufacturer / its subsidiary which is currently black-listed by any Government Department / Agency in India would not be eligible to participate in the tender.
- h) Intending Tenderer may download the tender document from the website of WBMSCL namely www.wbmsc.gov.in and the website of Health and Family Welfare at wbhealth.gov.in. The submission of bids should be offline in sealed envelope.

- i) **Delivery Timeline:** Supply to be completed within 7(seven) days after issuance of Award of Contract (AOC) at Dept. of IHBT-Blood Bank (Kolkata MCH)
- j) The intending bidders will thereafter have to quote rate for the item in the format provided at **Annexure D** and submit in separate sealed envelope labelled as **Financial Bid**.

k) **Important Timeline:**

Sl.	Items	Publishing date(s)
1.	Date of uploading of N.I.T. Documents /Date of Issue	17.07. 2020
2.	Pre-bid Meeting	18.07.2020 at 03:00 PM through Video Conference via Zoom Meeting https://zoom.us/j/95361201194?pwd=Y3BVNkR6RUl3YWFiYVlGTmZiQXNpZz09 Meeting ID: 95361201194 Password: 7wgHdL
4.	Bid submission start date (Off line)	18.07.2020 after 5:00 PM
5.	Bid submission closing (Off line)	21.07.2020 up to 3:00 PM
6.	Technical Bid opening date	21.07.2020 after 3:00 PM

- k) The technical bid of the bidders will be opened and evaluated first. The shortlisted or the qualified bidders, primarily on the basis of the above mentioned objective. The list of qualified bidders would duly be published in wbmsc.gov.in for the second stage of the tender process. After opening of financial bids, the lowest among the bidders against the items would generally be awarded the contract, after observance of the related formalities.
- l) If L1 bidder(s) fails to supply the selected item within the timeline of the tender, Tender Inviting Authority (TIA) may opt for L1 rate matching with L2, L3, L4.....bidders subsequently for the remaining required quantity.
- m) The tender inviting and accepting authority can vary quantity up to 40% (forty percent) above or 40% (forty percent) below the required quantity under this tender.
- n) The decision of the TIA in the matter would be final and binding upon all participants in the tender, and the tender inviting authority would have the absolute discretion to reject or accept bid of any bidder, without assigning any reason whatsoever.
- o) The rate offered in the financial bid should remain valid for a period of 12 (twelve) months from the date of issue of Award of Contract (AOC), but may be extended on mutual agreement.
- p) **Warranty:** The equipment should be covered under comprehensive warranty for 2 years.
- q) **CMC Terms:**
The cost for Year wise CMC charges after completion of 2 years warranty in percentage of the quoted price of the equipment in the BOQ to be paid to the selected bidder(s) in the manner as

detailed in the table below:

ITEM	CMC charges in percentage(%) for Year1	CMC charges in percentage(%) for Year2	CMC charges in percentage(%) for Year3	CMC charges in percentage(%) for Year4	CMC charges in percentage(%) for Year5
Automated Continuous Cell Separator	3	3.25	3.5	3.75	4.0

Preventive Maintenance Services PMS: 4(four) per year

Supplier/ authorised service provider must attend all breakdown calls during warranty / CMC period.

The supplier should provide Preventive Maintenance Services (PMS) quarterly in equal interval to fulfil the minimum number of mandatory PMS as recommended in the previous column during warranty / CMC period.

The procedure / checks of the preventive maintenances should be as per the guidelines prescribed in technical / service / operational manual of the original equipment manufacturer. Preventive Maintenance will also include testing, calibration, replacement of spare parts by new one, hardware / software upgradation and labour.

- r) **Payment Terms:** Payment will be released within 15 days on receipt of invoice completed in all respect and on production of Consignee Receipt Certificate (CRC) (80% payment) and Satisfactory Installation Certificate (20% payment) duly signed by the consignee after completion of delivery at the consignee locations.
- s) **Performance Security (PS):** 5% of the Bid Value (Validity should be till the completion of Warranty (2 years + 60 days) (In the form of unconditional and irrevocable Bank Guarantee) within 14 days of receipt of the AOC from WBMSCL.

Interested bonafide agencies are therefore invited to submit the relevant documents offline in sealed envelope to WBMSCL Office within the specified date mentioned in the NIT. Queries in the matter, if any, may please be emailed to mp@wbmsc@gmail.com; procurement@wbmsc.gov.in after the publication of this notice.

Sd/-
Managing Director

ANNEXURE A

Technical Specification of Automated Continuous Cell Separator

1. Built in colour graphic LCD/LED touch screen for display of all vital parameters.
2. Should be able to perform:
 - a) Therapeutic Plasma Exchange
 - b) Plasmapheresis / Plasma collection upto 500-600 ml
 - c) RBC Exchange
 - d) Stem Cells Collection (MNC)
 - e) Platelet apheresis
 - f) Granulocyte Collection
 - g) Mononuclear cell
3. Should have a dedicated column adsorption procedure protocol.
4. Automated pump loading as well as sensors.
5. Colour coded disposables set for easy identification.
6. Low extracorporeal volume not exceeding 350 ml for TPE.
7. Blood flow range 10 ml-140 ml per minute to accommodate paediatric patients.
8. Built in safety features such as
 - a) Access and return pressure sensors,
 - b) Air bubble detectors.
9. Built in latest technology with automated interface monitoring using camera / light.
10. On screen real time image display of interface position to facilitate changes for optimal collection.
11. Low MNC product volume.
12. Contain hard disk that can easily accommodate upgrade for future protocols.
13. Built in sealer / Separate sealers (portable) as accessories.
14. Built in MNC and TPE protocols.
15. Light weight and transportable.
16. Connectivity to Printer or PC for data interface.
17. Built in storage facility for at least 20 procedures data.
18. Should be able to prompt for blood prime while data entry in case of paediatric or anaemic patients.
19. Graphical user interface that helps easy training for new users and less trouble for the operator.
20. On screen troubleshooting guide that suggests possible causes along with solutions.
21. Should have kit identification using barcode reader.
22. Should have AC infusion rate management.
23. Should be able to perform different type of procedures using single kit type to help reduce inventory.
24. Should automatically be able to maintain fluid balance by re-infusing replacement fluid in depletion procedures.
25. Capable to collect Leukoreduced, Platelets, RBC & Plasma concurrently from Single Donor.

26. Leukoreduction validation at the end of platelet collection.
27. Product collected outside centrifuge.
28. Built-in Contamination/Spill over detection
29. Safety box that evaluates donor based on configured safety limits to ensure donor safety
30. AC infusion rate management based on the TBV
31. The machine and model should new and the model is at least after 31/12/2005
32. The model should have US FDA approval as well as approved for blood bank usage in India by competent authority
33. The selected vendor must supply 10 plasmapheresis kits and 2 kits each of other therapeutic procedures at free of cost for demo/validation/training as required by the centre
34. The selected vendor must make provision for the training of staffs free of cost at least 2 times per year upto 3 years of installation.
35. The warranty includes all consumables and electrical accessories (power board, hardware, program board, circuit, camera etc.) in addition to other terms and conditions as laid down in the tender document.
36. The selected vendor must include an additional appropriate UPS and other electrical back-up if required.
37. Safety Certification: European CE

ANNEXURE B

TECHNICAL SPECIFICATION FORM
(Comparative Data Table)

Tenderers must complete the right column of the below table and the compliance confirmation statement as included in Annexure A; Technical Specification:

<i>WBMSCL's minimum Technical Requirements</i>	<i>Please fill-in</i>

(Signature of the Bidder with Stamp)

ANNEXURE B1

Consignee Receipt Certificate (CRC)



West Bengal Medical
Services Corp. Ltd.

(To be issued by consignee's authorized representative)

[The consignee may issue an additional challan receipt if delivered by courier or transporter]

Date of supply by the Company Person or Courier:	
Name and Address of the Consignee:	
Name of the item supplied (with Make & Model & Model No.):	
Purchase Order / Contract No.:	
Name of the Supplier:	
No. of Units supplied:	
Place of destination (The dept. where the equipment will be actually installed):	
Invoice No. & Date:	
Details of Batch / Serial Numbers, if any of item supplied:	
..... (Signature & Office Seal of authorized representative of Consignees with date)	
..... (Signature & Office Seal of Head of the Institute / Hospital with date)	

ANNEXURE B2

Satisfactory Installation Certificate (SIC)

(To be issued by the consignee after successful commissioning of equipment)



West Bengal Medical
Services Corp. Ltd.

Bid Reference:

Award of Contract Reference:

Description of Equipment/Service:

Date of Commissioning:

This is to certify that the equipment(s) as detailed below has/have been received in good condition along with all the standard and special accessories, consumables, set of spares in accordance with the contract/technical specification of the equipment and site preparation including interiors as per bid document.

Details of equipment, accessories, consumables, spares, etc.

Sl	Description	Quantity	Serial No. / Part No.
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

In case of space deficiency, another sheet with the same format can be annexed.

The supplier has also submitted the following,

1. Tools for maintenance
2. Detailed operation and maintenance manual both in hard and soft copy for each item of supply at each location

The proving test has been done to our entire satisfaction. The equipments, its accessories and ancillaries of the site preparation including interiors is functioning satisfactorily and faultlessly

P.T.O. →

Declaration by Unit Head (HOD/MO-IC/Others):

Sticker designed by WBMSCL is fitted with the equipment Yes No

Signature with stamp:

Name (in Block) :

Designation :

The following operators/ end users have been trained to operate the equipment(s),

Sl	Name	Designation	Contact No	E-mail ID (In CAPS)	Remarks
1					
2					
3					
4					
5					

In case of space deficiency, another sheet with the same format can be annexed.

Countersigned by the head of the institute/ hospital:

Signature _____

Name _____

Designation with Stamp _____

Date _____

Phone No: _____

Signature of Unit Head:

(HOD/MO-IC/Others)

Name (in Block):

Designation with Stamp:

ANNEXURE C

Basic information to be provided with the bid

1.1 Identity

(a) Name	
(b) Registered address	
(c) Phone number(s)	
(d) Fax	
(e) Email	
(f) Website	
(g) Address of Manufacturing & Operational Unit along with Phone number, fax number, E-mail ID	

1.2 Contact Person

(a) Name	
(b) Designation	
(c) Location	
(d) Mailing address	
(e) Phone number(s)	
(f) Fax	
(g) Email	

1.3 Profile

(a) Category of Prospective Bidder (OEM/ Authorized Dealer/ Distributor/ Manufacturer)	
(b) Registration/ Incorporation detail/Trade License	
(c) Turnover in the last three financial years (Rs. in Lakh)	FY 2017-18:
	FY 2018-19:

1.4 Government Supplies in India

(a) Government Organizations/ Agencies to which materials supplied in India in the last 3 Financial Years	1) 2) 3) 4) etc
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1.5 Following document to be submitted

1	GST
2	PAN
3	Registration / Incorporation / Trade Licence
4	IT Return for FY 2017-18 and 2018-19
5	Credentials (credential of government supply in India)
6	Model of the equipment offered for (Self Declaration) with Technical Data Sheet
7	1 set of Brochure of the offered product / model
8	Comparative Data Table of the Technical Specifications (Annexure B)
9	European CE certificate
10	PL Balance Sheet FY 2017-18 & FY 2018-19

Certified that the information provided above is true and correct to the best of my knowledge and belief.

Signature of Bidder

Date:
Place:

ANNEXURE D

Financial Bid to be submitted in different envelope

Rate must be given in the format provided below, on the letter head of the intending bidder.

Sl. No.	Item Name	Qty	BASIC PRICE excluding GST In Figures (in INR)	BASIC PRICE excluding GST In Words (in INR)
1	Automated Continuous Cell Separator	1 unit		

GST percentage: