

## SR\_NO\_(161)Mayank\_Shekhar

## Contract



Contract No: GEMC-511687731834296

Generated Date: 30-Mar-2022

Bid/RA/PR No: [GEM/2022/B/2022072](#)

Organisation Details	Buyer Details
Type: Central PSU Ministry: Ministry of Coal Department: Materials Management Organisation Name: Bharat Coking Coal Limited Office Zone: Bccl Dhanbad	Designation: Assistant Manager6 Contact No.: 62876-95241- Email ID: mayank.shekhar@nic.in GSTIN: 20AAACB7934MFZB Address: MM Department, level 3, Commercial Building, Koyla Bhawan, Koyla Nagar, DHANBAD, JHARKHAND-826005, India

Financial Approval Detail	Paying Authority Details
IFD Concurrence: Yes Designation of Administrative Approval: D (T) P&P Designation of Financial Approval: GM (MM) / HOD	Payment Mode: Offline Designation: HOD Purchase Finance Email ID: pao5.bccl.jh@gembuyer.in GSTIN: N Address: MM Department, level 3, Commercial Building, Koyla Bhawan, Koyla Nagar, DHANBAD, JHARKHAND-826005, India

Seller Details	
GeM Seller ID: DAAC180000312902 Company Name: VIKAS MEDICAL DEVICES Contact No.: 09830083091 Email ID: vikas@vikasmedical.com Address: 1ST FLOOR, Siddharth, 29, Dr. Rajendra Road, Bhawanipur, Kolkata, West Bengal-700020, - MSME verified: Yes MSME Registration number: WB10E0017211 MSE Social Category: General MSE Gender: Male GSTIN: 19AADFV8788P1ZV	

\*GST / Tax invoice to be raised in the name of - Consignee

Product Details						
#	Item Description	Ordered Quantity	Unit	Unit Price (INR)	Tax Bifurcation (INR)	Price (Inclusive of all Duties and Taxes in INR)
1	<b>Product Name</b> : FRESENIUS MEDICAL CARE Haemodialysis or Dialysis machine Polypropylene (PP) 10 inch <b>Brand</b> : FRESENIUS MEDICAL CARE <b>Brand Type</b> : Registered Brand <b>Catalogue Status</b> : OEM verified catalogue <b>Selling As</b> : OEM verified Reseller Category Name & Quadrant : Haemodialysis Machine (Q2) 4008S with BPM HSN not specified by seller	3	pieces	1,064,000	NA	3,192,000
Total Order Value (in INR)						3,192,000

Consignee Detail						
S.No	Consignee	Item	Lot No.	Quantity	Delivery Start After	Delivery To Be Completed By
1	Designation: - Email ID: anand.kumar@coalindia.in Contact: 0326-2206167-234 GSTIN: 20AAACB7934MFZB Address: Chief Of Medical Services, Central Hospital , PO- Jagjivan Nagar., DHANBAD, JHARKHAND-826003, India	FRESENIUS MEDICAL CARE Haemodialysis or Dialysis machine Polypropylene (PP) 10 inch	-	3	30-Mar-2022	29-Apr-2022

Product Specification for FRESENIUS MEDICAL CARE Haemodialysis or Dialysis machine Polypropylene (PP) 10

inch

Specification	Sub-Spec	Value
GENERAL FEATURES	Product name	Haemodialysis or Dialysis machine
	Clinical purpose	Purification of blood of a person by removing excess water and waste products from the blood using artificial kidney with the help of a dialysis machine out side the patient's body whose kidneys are dysfunctional, damaged or missing
	Patient category	Pediatrics and adults
CONSTRUCTION, OPERATION AND FUNCTIONAL FEATURES	Material of the body	Polypropylene (PP)
	The Machine should be of latest technology with microprocessor controlled	Yes
	Machine should have Acetate & Bicarbonate dialysis facility	Yes
	Machine should have two bacterial filters (Pyrogen filters) one at water inlet and one before water going to dialyzer	Yes
	Machine should have Sequential/Isolation Ultra filtration facility	Yes
	It should have Arterial , Venous & Transmembrane pressure monitoring facility	Yes
	Arterial Pressure Monitoring	-300 mm Hg to +300 mm Hg
	Venous Pressure Monitoring	-60 mm Hg to +500 mm Hg
	Transmembrane Pressure Monitoring	-60 mm Hg to +500 mm Hg
	Treatment parameters should be displayed by trend curve and digital both in a user friendly manner	Yes
	Arterial Blood pump flow rate (ml/min)	15 to 600
	Blood tubing pump segment should be operator changeable for use of different type of blood tubing sets	Yes
	Blood Tubing Pump segment range 4mm to 10mm approx	Yes
	Variable dialysate flow (ml/mt)	300 to 800
	Dialysate Temperature (degree C)	34 to 39
	Machine should have Single Needle dialysis facility	With single blood pump
	Machine should have volumetric Ultrafiltration system	Yes
	Machine should have inbuilt on-line Dialysate fluid filter system for ultrapure Dialysate delivery	Yes
	Machine should have In-line Bicarbonate mixing and solution preparation facility with sterile dry powder cartridge during dialysis	Yes
	Machine should have Air bubble detector facility with level adjustment facility for Venous Chamber	Yes
	Machine should have Optical Sensor to check the presence of blood/saline in the extracorporeal blood circuit system	Yes
	Should have Na, Bicarbonate and UF profiling	Yes
	Should have drain facility	Yes
	Machine should have Heparin Infusion Pump with rate 0 to 10ml/min and Bolus infusion up to 5ml/min approx	Yes
	Heparin infusion pump delivery range (ml/min)	0 to 10
	Heparin infusion pump bolus infusion range (ml/min)	0 to 5
	Machine should have blood leak sensor	Yes
	Alarm will be activated for blood loss rate not greater than 0 point 5ml/min at maximum dialysate flow of 800ml/min	Yes
	Machine should be able to accept different concentrate formulation, different dialyzers and blood tubing set	Yes
	Ultrafiltration rate (Lts/Hr)	4
	Machine should have variable conductivity setting between 13 to 15(minimum range)	Yes
	Machine should have facility for priming and rinsing of dialyzer and blood lines	Yes
Machine should have automatic priming/reinfusion facility	Yes	
Machine should have Hot Rinsing and Hot Chemical Disinfection facility		

	(Temp above 80 deg Celsius) with recirculation system	Yes
	it should have various Chemo Thermal cleansing and disinfection programs	Yes
	Machine should have Ultrafiltration and Sodium Profiling facility	Yes
	Built-in heat exchanger	Yes
	Machine should have built-in automatic pulse rate and blood pressure(NIBP) monitoring unit	Yes
	Built-in online NIBP recording facility	Yes
	Online clearance kt/V facility	Yes
	Machine should be up gradable to future software development and can be linked for Data Management System	Yes
	All important data should be preset so that machine can be used anytime without feeding data every time	Yes
	Should have automatic self test facility	Yes
	Automatic diagnosis of malfunctioning with on line ability to show the faults with trouble	Yes
	Audio visual alarms on limit violation of conductivity,blood leak, air leak, transmembrane pressure alarms,, Dialysis temperature alarm,dialysis can empty alarm, end of disinfection alarm,bypass alarm and blood pump stop alarm, alarm for reverse Ultrafiltration etc	Yes
STANDARD ACCESSORIES	Bacterial filters (Sets)	2
ELECTRICAL FEATURES	Should have auto ON/OFF Facility	Yes
	LED indicator on front panel for status of machine	Yes
	Power supply (with Indian plug)	220+/-10% V, 50Hz, AC Single phase
	Machine should have Automatic battery backup for complete Extracorporeal blood system during power failure	Yes
	UPS of suitable rating with voltage regulation and spike protection for 60 minutes back up	Yes
USER INTERFACE	Colour TFT display operated by touch buttons or touch screen	Yes
	Colour panel display size (inch)	10
	Data protection while power goes off	Yes
	Memory for storage of records	Yes
	USB and Ethernet for file sharing	Yes
PACKING MODE	The product is packed individually in a box with all its accessories in such a way that there will be no transit damage	Yes
CERTIFICATIONS & REPORTS	Availability of test report/quality assurance report from parent manufacturer	YES
	Product certification	EU-CE
	Certificate No	GI16052449202028
	Certificate Date	09.06.2016
	Certificate issuing authority	TUV
	Four digit number of notified body If product is EU-CE certified	123
	Certification, performance and safety standards specific to the device	IEC 60601-2-16
	Submission of all the certifications and test reports to the buyer along with supplies on demand	Yes
INSTALLATION & TRAINING	Supplier to perform installation, safety and operation checks before handover	Yes
	Training of users in operation and basic maintenance shall be provided	Yes
WARRANTY & MAINTENANCE	Warranty in Years (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)	5
	User technical and maintenance manual detailing complete maintaining schedule with routine maintenance should be provided	Yes
	Contact details of manufacturer, supplier and local service agent to be provided	Yes

**Buyer Defined Additional Specification for FRESenius MEDICAL CARE Haemodialysis or Dialysis machine**

## Polypropylene (PP) 10 inch

Specification	Value
Machine should have volumetric Ultrafiltration system	YES
Machine should have In-line Bicarbonate mixing and solution preparation facility with sterile dry powder cartridge during dialysis	YES
Machine should have blood leak sensor	YES
Alarm will be activated for blood loss rate not greater than 0 point 5ml/min at maximum dialysate flow of 800ml/min	YES
Machine should have Hot Rinsing and Hot Chemical Disinfection facility (Temp above 80 deg Celsius) with recirculation system	YES

### Corrigendum

1. **Extended Upto** : 2022-03-25 12:00:00

## Terms and Conditions

### 1. General Terms and Conditions-

**1.1 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) as available on the GeM portal (unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable**

**1.2 Terms of delivery: Free Delivery at Site including loading/unloading. In respect of items requiring installation and / or commissioning and other services in the scope of supply (as indicated in respective product category specification / STC / ATC), and the cost of the same is also included in the Contract price.**

**1.2.1 Contracted goods should be delivered at the consignee or designated delivery location as per the working time of the buying organisation. Seller may get the same confirmed from consignee before scheduling delivery.**

**1.2.2 A copy of the contract should be available with the messenger / dispatching agency that delivers the Goods at consignee / delivery location (preferably pasted / attached outside the consignment / package) for easy reference and ease in delivery acceptance.**

**1.3 Delivery period: The Delivery Period/Time shall be essence of the Contract and delivery must be completed not later than such date(s). Any modification thereto shall be mutually agreed and incorporated in the Contract as per the provisions of the GTC.**

**1.4 Performance Security: If the Seller fails or neglects to observe or perform any of his obligations under the contract it shall be lawful for the Buyer to forfeit either in whole or in part, the Performance Security furnished by the Seller.**

**1.5 Taxes and Duties: Contract Prices are all inclusive i.e. including all taxes, duties, local levies / transportation / loading-unloading charges etc. Break up of GST shall be indicated by the Seller while raising invoice / bill on GeM. While submitting the bill / invoice Seller shall undertake that the Goods and Services Tax (GST) charged on this bill is not more than what is payable under the provision on the relevant Act or the Rules made there under and that the Goods on which GST has been charged have not been exempted under the GST Act or the Rules made there under and the charges on account of GST on these goods are correct under the provision of that Act or the rules made there under.**

**1.6 Octroi Duty and / or other local taxes:Contract Prices are all inclusive hence no reimbursement over and above the contract price(s) shall be allowed to seller towards payment of local taxes (such as levy of town duty, Octroi Duty, Terminal Tax and other levies of local bodies etc).**

**1.7 Limitation of Liability: The provisions of limitation of liability between Buyer and Seller as given in the GTC shall be applicable here.**

**1.8 Resolution of disputes: The provisions of DISPUTE RESOLUTION BETWEEN BUYER AND SELLER as given in the GTC shall be applicable here.**

**1.9 Liquidated Damages: If the Seller fails to deliver any or all of the Goods/Services within the original/re-fixed delivery period(s) specified in the contract, the Buyer will be entitled to deduct/recover the Liquidated Damages for the delay, unless covered under Force Majeure conditions aforesaid, @ 0.5% per week or part of the week of delayed period as pre-estimated damages not exceeding 10% of the contract value without any controversy/dispute of any sort whatsoever. In case, Service Level Agreement (SLA) is applicable the same shall be applicable for the Contract.**

**1.10 Financial Certificate:**

**1.10.1 The expenditure involved for this purpose has received the Sanction of the competent financial authority.**

**1.10.2 The funds are available under the proper head in the sanction budget allotment for the concern financial year.**

**1.10.3 I have been fully authorized by the department to sign the supply order or incur the liability of the Goods being ordered.**

**1.11 The bidder should submit a self declaration to the effect in bidder's official letter head that their agency have not been black listed by any Agency whatsoever till date.**

### 2. Buyer Added Bid Specific Terms and Conditions-

#### 2.1 Scope of Supply:

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

#### 2.2 Purchase Preference (Centre):

Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent

Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 25% of total value.

**2.3 Service & Support:**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

**2.4 Certificates:**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

**2.5 Certificates:**

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

**2.6 Warranty:**

Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

**2.7 Generic:**

Bidder shall submit the following documents along with their bid for Vendor Code Creation:

- a. Copy of PAN Card.
- b. Copy of GSTIN.
- c. Copy of Cancelled Cheque.
- d. Copy of EFT Mandate duly certified by Bank.

**2.8 Generic:**

Upload Manufacturer authorization: Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

**2.9 Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

Bidder shall upload Self attested copy of Past Supply order copy and Performance Certificate. MSE Bidders / Start-Ups may be exempted as per the provisions of PP Policy 2012.

**Note: This is system generated file. No signature is required. Print out of this document is not valid for payment/ transaction purpose.**



**BHARAT COKING COAL LIMITED**  
(A Subsidiary of Coal India Ltd.)

भारत कोकिंग कोल लिमिटेड  
**OFFICE OF CHAIRMAN-CUM-MANAGING-DIRECTOR**  
Bharat Coking Coal Limited,,



P.O - BCCL Township, Dist.-Dhanbad, Jharkhand, India-826005

**Coal India Limited**

A Maharatna Company  
www.coalindia.in

Phone No:

Fax :

Website :

CIN : U10101JH1972GOI000918

Email :

GSTN : 20AAACB7934MFZB

Purchase Order No: 5100002867

**PURCHASE ORDER**

Document Date: Mar 30, 2022

To,

VIKAS MEDICAL DEVICES

-

-

1ST FLOOR, 29, SIDDHARTH, DR RAJENDRA  
ROAD, BHOWANIPORE  
KOLKATA

700020

West Bengal

India

Department : MM

MSE Status : NON-MSE

PCC BY REGD. POST/MAIL

E-Mail Address : SUDIP@VIKASMEDICAL.COM

Telephone : 8584070011

GST No : 19AADFV8788P1ZV

Vendor Code : 10035578

Purchase Order for supply of 03 Nos. of Haemodialysis Machine

As per GeM Contract Ref No. GEMC-511687731834296 Dated 30.03.2022

Item No	Material No.	Short Text	HSN/SAC	UOM	Quantity	Unit Price	Price (Rs)
10		Haemodialysis or Dialysis machine		EA	1.000	950000.00 INR	1064000.00
Manufacturer Part No : Material Description : Batch : Batch Description :					Gross Price : 950000.00 IN:Integrated GST-ND(12.00) : 114000.00		
20		Haemodialysis or Dialysis machine		EA	1.000	950000.00 INR	1064000.00
Manufacturer Part No : Material Description : Batch : Batch Description :					Gross Price : 950000.00 IN:Integrated GST-ND(12.00) : 114000.00		
30		Haemodialysis or Dialysis machine		EA	1.000	950000.00 INR	1064000.00
Manufacturer Part No : Material Description : Batch : Batch Description :					Gross Price : 950000.00 IN:Integrated GST-ND(12.00) : 114000.00		
Total Net Value Exclusive of Tax						INR	2850000.00
Total Net Value Inclusive of Tax						INR	3192000.00

**Amount in words:**

Thirty One Lakh Ninety Two Thousand Rupees Only

**General Terms and Conditions**

As per GeM Contract Ref No. GEMC-511687731834296 Dated 30.03.2022