

ORDER CONFIRMATION / PROFORMA INVOICE

SENSA CORE

Sensa Core Medical Instrumentation Pvt. Ltd. Plot No.3, EPIP Zone, Pashamylaram, Sangareddy District, Hyderabad-502307, Telangana Tel: +91-8455-223400 , www.sensacore.com GST No : 36AAKCS5301F1ZJ Email : info@sensacore.com				Voucher No : 2348 Date : 21/01/2021 PO No : MAIL PO Date : 21/01/2021				
Details Of Buyer(Billed to), ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)AT-SIJUA (PATRAPADA), POST-DUMUDUMA,BHUBANESWAR, KHORDA, ODISHA-751019,INDIA. STATE CODE: OD CONTACT PERSON:TAPAN KUMAR BEHERA PHONE NO:+91 7011135291				Details Of Consignee(Shipped to), ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)AT-SIJUA (PATRAPADA), POST-DUMUDUMA,BHUBANESWAR, KHORDA, ODISHA-751019,INDIA. STATE CODE: OD CONTACT PERSON:TAPAN KUMAR BEHERA PHONE NO:+91 7011135291				
GST Number : 21AAAGA0127K1Z5				GST Number : 21AAAGA0127K1Z5				
S No	Part Code	Description of Goods	HSN Code	Qty	UOM	Rate	GST%	Amount
1	SCFMRG0007-S	Reagent Pack - ABG (600/125/425)-S	38220090	1	Nos	10,000.00	12%	10,000.00
2	SCLFG005	Lacto Spark 50 Strips	38220090	1	Vials	1,200.00	12%	1,200.00
3	SCGFG007	Glucose Spark 50 Strips	38220090	1	Vials	250.00	12%	250.00
4	SCFMCM0010-S	Sensa Stat ABG Control Kit-S	38220090	1	Nos	5,000.00	12%	5,000.00
5	SCFMCM0031-S	DC Kit - GNL-S	38220090	1	Nos	1,500.00	12%	1,500.00
6	SCFMM0071-S	Thermal Paper Roll 2-S	48119094	1	Nos	95.00	18%	95.00
						Total Amount Before Tax		18,045.00
Amount in Words						P&F Charges		0.00
INR: Twenty Thousands Two Hundred And Sixteen Rupees Only						Freight Charges		0.00
						IGST 18% Charges		17.10
						IGST 12% Charges		2,154.00
						Total GST Amount		2,171.10
						TCS		0.00
						Total Amount		20,216
Bank Details : Bank Name : Axis Bank Ltd Branch Name : Patancheru Bank Account Number : 914020044127051 IFSC Code : UTIB0000687						For Sensa Core Medical Instrumentation Pvt. Ltd.  Authorised Signatory		

This is a Computer Generated Proforma Invoice

AIIMS, BHUBANESWAR

Proprietary Article Certificate
Valid for the Current Financial Year

25

File No. and Date Reference :			
1	Description of article	Consumable for ABG machine	
2	Forecast of quantity /annual requirement	List attached	
3	Approximate estimated value for above quantity	Rs 391000/- (approx)	
4	Maker's name and address	SENSACORE, HYDRABAD.	
5	Name(s) of authorized dealers/ stockists		
6	I approve the above purchase on PAC basis and certify that : - Note- Tick to retain only one out of (b), C-1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it - without which PAC certificate will be invalid.		
6 (a)	This is the only firm who is manufacturing / stocking this item. AND	M/S SENSACORE is the manufacturer	
6 (b)	A Similar article is not manufactured / sold by any other firm, which could be used in lieu OR	—	
6 (c-1)	No other make/brand will be suitable for following tangible reasons (like OEM/ Warranty, spares.) : OR	—	
6 (c)	No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources) : OR	—	
7	Reference of concurrence of finance wing to the proposal :		
History of PAC Purchase of this item for past three years may be given below :			
Name of the Supplier M/S SENSACORE.			
Order/ Tender Reference & Date	Quantity Ordered	Basic Rate on Order (Rs.)	Adverse Performance Reported if Any

Signature of Approving Authority.....

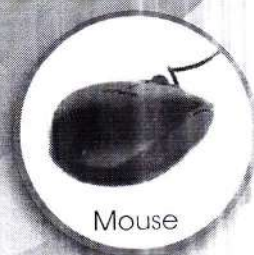
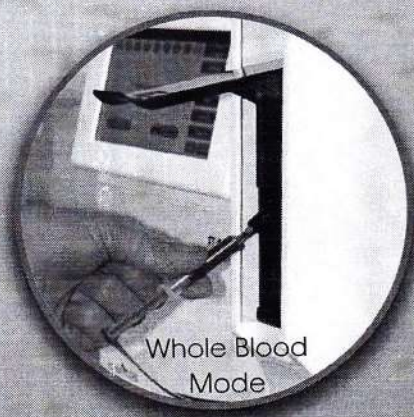
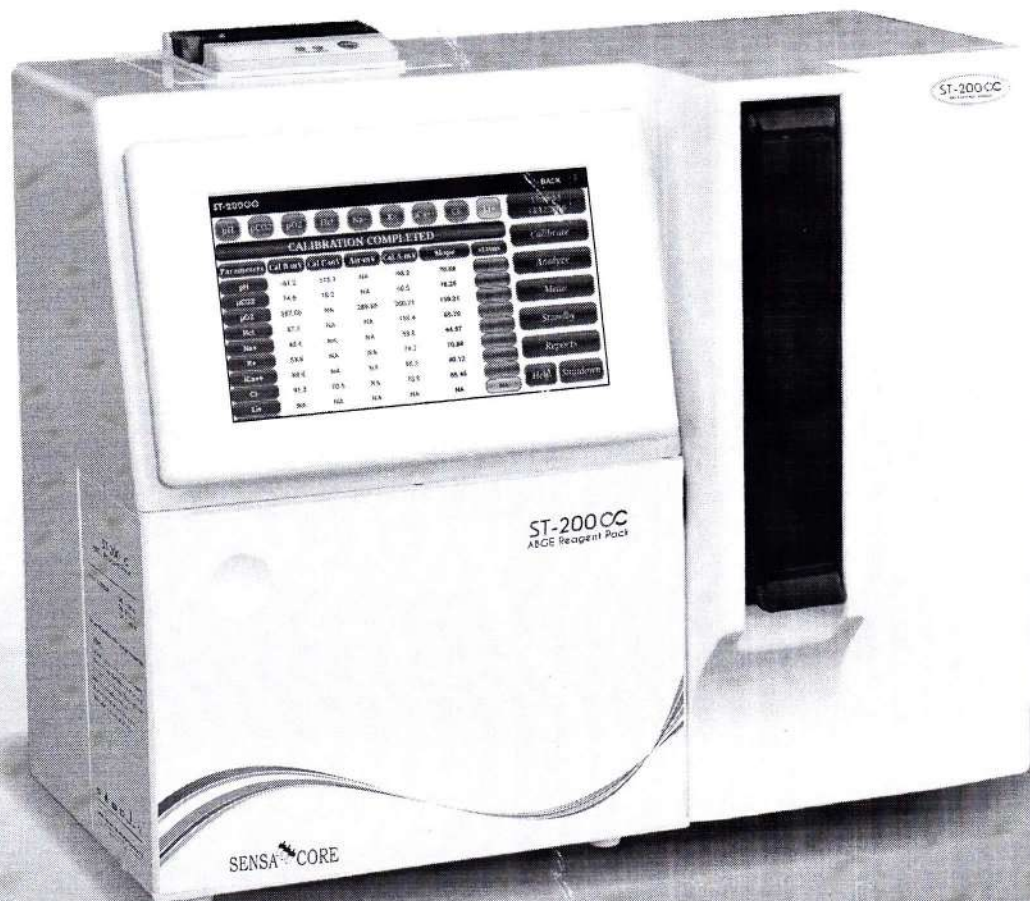
Date..... Designation of Officer.....

Siddhartha Sathia .
Signature of the Indenting Officer
25/11/2019
Dr. Siddhartha Sathia
Associate Professor & HOD I/C
Dept. of Cardiothoracic Surgery
AIIMS, Bhubaneswar-751019

SENSA⁺CORE

ST-200CC

Arterial Blood Gas Analyzer



Features

- Aspirate 1 sample and acquire 25 different results.
Blood gas : pH, pCO₂, pO₂, Hct.
Electrolytes : Na, K, iCa, Li, pH, Cl.
Calculated Parameters : Hb, HCO₃, BE, BE-B, BE-ECF, TCO₂, AG, AG(K), O₂ Sat, O₂ Ct, SBC, nCa, TCa, pO₂%, A, AaDO₂, a/A.
- Multilingual support.
- Levey-Jennings chart for NABL and seamless integration to LIS (Lab information system).
- 7 inch high definition LCD with capacitive touch display.
- Excellent precision and reliability.
- Integrated Parameter conversion functionality.
- One single Reagent Pack with all 14 combinations.
- Numeric & alpha numeric input option with 15 digit operator & patient ID.
- External barcode scanner, mouse & keypad interfacing option.
- Single touch calibration for new reagent pack.
- Self probe wiping facility with 3 different aspiration modes (sample tube, sample syringe & capillary).
- Maximum 10,000 sample storage capacity.
- The result can be recalled by Date, Patient ID, Patient name, by parameters etc.
- Extremely low cost per test.
- Two USB output ports. (USB 2.0)
- Optional battery backup & much more.

ST-200 CC

Arterial Blood Gas Electrolyte Analyzer

Specifications

1. Principle : Direct measurement with ion selective electrode (ISE), Impedance (Hct) and Amperometry (pO₂)
2. Parameters : This functionality allows the change of analytes.
3. Sample Type : Whole blood, serum, plasma, CSF and diluted urine.
4. Sample volume : 140µL.
5. Reading time : Electrolytes - 65 seconds
Electrolytes with HCO₃ - 90 seconds
ABGE - 105 seconds
6. Speed : 55 samples / hour.
7. Storage : 10,000
8. Conditioning : Temperature: 10°C - 30°C, <85% moisture.
9. Display : 7 inch high definition LCD with capacitive touch.
10. Print : 2 inch 24 column thermal printer.
11. Input voltage : 100/115-V AC, 50-60 Hz or 220V AC, 50-60 Hz, 0.75 amp.
12. Dimensions : 15" W x 12" H x 7.0" D, Weight: 8 kg.
13. Battery : Optional support for 4 hours.
14. OS : Android. (WiFi enabled application up-gradable)

ABGE	ABG	ELECTROLYTE												
BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD	BD
pO ₂ Hct	pO ₂ Hct	B	B	B	B	B	B	B	B	B	B	B	B	B
K	B	K	K	K	K	K	K	K	K	K	K	K	K	K
Na	B	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na	Na
iCa	B	B	iCa	iCa	iCa	iCa	iCa	iCa	iCa	iCa	iCa	B	B	B
pH	pH	pH	pH	Li	Li	pH	Li	pH	Li	B	B	B	B	B
pCO ₂	pCO ₂	HCO ₃	HCO ₃	pH	B	B	pH	B	B	B	B	B	B	B
Cl	Cl	Cl	Cl	Cl	Cl	B	B	B	Cl	B	Cl	B	B	B
①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	⑫	⑬	⑭	⑮

Parameter Combinations

Parameter	Measuring Range Blood	Measuring Range Urine
Na	20.0 - 250.0 mmol/L	25.0-1000.0 mmol/L
K	0.20 - 40.0 mmol/L	1.0-500.0 mmol/L
Cl	25.0 - 200.0 mmol/L	25.0-500.0 mmol/L
iCa	1.0 - 20.0 mg/dL	***
Li	0.2-5 mmol/L	***
pH	6-8	***
pO ₂	10-750 mmHg	***
pCO ₂	5-120 mmHg	***
TCO ₂	5-50 mmol/L	***
Hct	10-70 %	***
HCO ₃	5-50 mmol/L	***

Manufactured by :

Sensa Core Medical Instrumentation Pvt. Ltd.

Plot No. 3, Export Promotion Industrial Park, Pashamylaram, Sangareddy (Dist), Hyderabad - 502307, Telangana, INDIA. Telephone : +08455 - 223400

web : www.sensacore.com

Date: 19.11.2020

To,
The Director,
AIIMS Bhubaneswar
Bhubaneswar-751019, Odisha.

SUB.:PROPRIETARY ARTICLE CERTIFICATE

Dear Sir,

We **Sensa Core Medical Instrumentation Pvt. Ltd.**, Plot No. 3, EPIP, Pashamylaram, Sangareddy District, Hyderabad - 502307, Telangana, India do hereby confirm that the **Arterial Blood Gas (ABG) Analyzer (Model: ST-200 CC ABGE)** and its reagents & consumables are proprietary products manufactured by us.

We also confirm that no other company manufacture / provide above mentioned products and its reagent & consumables other than us.

Thanking you,
For **Sensa Core Medical Instrumentation Pvt. Ltd.**,

M. N. C.

Nagaraju Meruva
Executive Director



Sensa Core Medical Instrumentation Pvt. Ltd.

Plot No: 3, Export Promotion Industrial Park, Pashamylaram, Sangareddy (District), Hyderabad - 502307.
Telangana, INDIA. Telephone : +91 - 8455 - 223400, Email : info@sensacore.com, web : www.sensacore.com
CIN Number : U74999TG2006PTC051992



All India Institute of Medical Sciences, Bhubaneswar
At - Sijua (Patrapada), Post - Dumuduma, Bhubaneswar (Odisha) - 751 019

To be uploaded in Website: www.aiimsbhubaneswar.edu.in (Tender)

Dated: 21/01/2021

Reference No: **J-11074(018)/20-21/S&P**

Sub: Procurement of Consumables for ABG for the Department of CTVS at AIIMS, BBSR on Proprietary basis - **Inviting Comments thereon.**

1. The Department of AIIMS, Bhubaneswar has proposed to procure Consumable for the ABG Machine (Make: Sensacore) from **M/s Sensacore** to AIIMS Bhubaneswar. The consumable are required for the machine and the details are as per price quotation attached at Annexure-IV.
2. The Notice is being uploaded for general information of prospective manufacturer/Authorized Distributor/Dealers to submit their objection/proposal/comments, if any, on proprietorship of the item.
3. In case the product of any manufacturer/Authorized distributor/Dealer conforms to the enclosed specifications, they may submit their proposal for the supply of the same along with the brochures, point by point compliance of the enclosed specifications along with all documentary evidence. One quotation of the product may also be submitted.
4. The objections/comments/proposal should be sent in sealed cover to the Office of Sr. Procurement Cum Stores Officer, AIIMS, Bhubaneswar (Odisha) – 751019 or through E-mail to spo@aiimsbhubaneswar.edu.in, stokee_tapan@aiimsbhubaneswar.edu.in so as to reach on or before **date: 10-02-2021** failing which it will be presumed that no other firm is interested to offer comments/protest/object and case will be decided on its merits.
5. The ref. no. – **J-11074(018)/20-21/S&P** dt: 21-01-2021, due on dated: **10-02-2021** should be superscripted on sealed envelope if submitted hard copy.
6. Price reasonability that firm has not supplied in a lower price to any Govt. Dept/PSU/reputed private organisation.

7. **Additional Information**

8. **Procurement OF ITEMS/ SERVICES THROUGH NON-GE**

Para – As per the Circular No. F.6/182019-PPD issued by Ministry of Finance, Dept of Expenditure dated **23 Jan 20** regarding procurement of goods/ services through Non GeM, bidders are required to submit documents for the same

(a) Bidders to submit the GeM registration details that they are already registered in GeM as the category of the product is not available in GeM, they are not able to participate in it. It is mandatory to submit the relevant documents as supporting evidence.

(b) An undertaking is also to be given in company letter head that **"Such already registered suppliers should be boarded on GeM as and when the item or service gets listed on GeM"**.

9. **EXEMPTION OF EMD/ REDUCTION IN PERFORMANCE SECURITY**

Para – As per the Circular No. F.9/4/2020-PPD issued by Ministry of Finance , Dept of Expenditure dated **12 Nov 20** regarding procurement of goods/ services.

In case of **"Performance Security"** as per Ministerial guidelines the Performance Security is reduced from **05 to 10 % as per GFR 2017 to 03 %**.

Enclosure:

- (a) Proprietary Article Certificate from OEM (M/s Sensacore), AIIMS Bhubaneswar. - **Annexure-I**
- (b) Brochure of items of M/s. Sensacore - **Annexure-II**
- (c) Proprietary Article Certificate (User) - **Annexure-III**
- (d) Budgetary quotations - **Annexure-IV**

Sr. Procurement-cum-Stores Officer