No.GHD/TENDER/2015-2016/ Administration of Daman and Diu, O/O The Medical Superintendent, Government Hospital, Daman.

No.GHD/TENDER/2015-2016/ 1814

Dated:10 .11.2015

E-TENDER (ON LINE NOTICE)

The Medical Superintendent, Government Hospital, Daman on behalf of President of India, invites tender for purchase of Bubble Cpap & Optimum flow generator for new born babies online on Http.www.nprocure.com. from manufacturer/Authorized Dealers/Suppliers having valid license. The tender notice also available on www.daman.nic.in

(Dr.Sumi P.Amonkar) Medical Superintendent, Government Hospital, Daman

Administration of Daman and Diu, O/O Medical Superintendent, Government Hospital, Daman

No.GHD/E-TENDER/2015-2016/1814

Dated: 10/11/2015

E-TENDER (ON LINE) NOTICE

The Medical Superintendent, Government Hospital, Daman on behalf of president items through on -line invites tenders for following http:Daman.nprocure.com from the manufacturer/Authorized Dealers/suppliers having valid Licenses. The tender notice also available on www.nic daman.in

Sr. No.	Description Items	Approximately Estimated cost	EMD (in the form of FDR)	Tender fees (Non refundable
01	Purchase of Bubble Cpap & Optimum flow generator for new born babies with	Rs.8,00,000/-	Rs.24,000,/-	2000/-
Las	accessories t date of downloading of on line ter t date of Submission of Tender bid t date of submission of online tend	er document : U	pto 03/12/2015 by 1 pto 03/12/2015 by pto 03/12/2015 by n 03/12/2015 by 15 at only on www.np	3.30 hours

Bidders have to submit price bid in Electronic format only on www.nprocure.com till the last date and time for submission. Price bid in physical formant shall not be accepted in any case.

Submission of tender fees in the form of DD, EMD in the form of FDR and other supporting documents i.e. copy of valid license from competent authority, copy of VAT/ST Registration and copy of PAN/TAN of income Tax etc, and terms and condition duly signed in hard copy to the undersigned by RPAD/Speed post/by hand on or before 03.12.2015 upto 13.00 hours, however, Tender Inviting authority shall not be responsible

The tender inviting authority reserves the right to accept or reject any or all the tenders to for any postal delay. be received without assigning any reasons thereof.

Biddere shall have to post their queries on E-mail address: ghddmn@ gmail.com on or before dated 03.12.2015 upto 11.00 hours.

In case bidder needs any clarification or if training required for participating in online tender, they can contact the following office.

(n) Code Solution-A division, GNFC Ltd"

403, GNFC Info Tower, Bodakdev,

Ahmedabad- 380054, Gujarat (India)

E-Mail nprocure @ncode.in Fax +917926857321

Website:www.nprocure.com

1 P.Amonkar) Medical Superintendent, Government Hospital, Daman

ADMINSTRATION OF DAMAN AND DIU, O/O. THE MEDICAL SUPERINTENDENT, GOVERNMENT HOSPITAL, DAMAN.

Tender Notice No. GHD/Surgical Equipment/2015-2016/ 1814 Dated:- 10/11/2015

TERMS AND CONDITIONS FOR SUPPLY OF PURCHASE OF PURCHASE OF BUBBLE CPAP & OPTIMUM FLOW GENERATOR FOR NEW BORN BABIES FOR GOVERNMENT HOSPITAL, DAMAN.

- The rate(s) quoted should be strictly for free delivery at F.O.R Government Hospital, Daman, and will be valid and operative for supply orders issued on or before 31/03/2016 from the date of invitation of tenders.
- All Taxes/ Duties/ Royalties charges payable on sales/transport etc. within and / 2. or outside the UT / State shall be payable by the supplier.
- Where specification / mark/ manufacture are not specifying by this office, the rates should be quoted only for the first class and standard quality only.
- The decision of the E-Tender Inviting Officer acceptance/rejection of any Bubble Cpap & Optimum flow generator for new born babies supplied including the decision for equivalent specifications, standard and quality etc. shall be final.
- (a) The successful tendered will have to pay within 10 days from the date of demand, an amount equal to 10% of the total value of articles (b) Non-receipt of Security Deposit within stipulated time limit will result in automatic cancellation of the order for supply without any intimation.

(c) However in case if any articles are received for which the Security Deposit may not have been deposited, the full Security Deposit as may be due from the supplier

will be recovered from the bills for such articles.

- The amount of Earnest Money paid by the successful Tendered(s) will be adjusted against the amount of Security Deposit to be paid by the successful tendered(s) as per condition No. 5 above.
- All bills for amount above Rs.5000/- should be pre-receipted on a Revenue Stamp of proper value. Bills for amount exceeding Rs.5000/- not pre-receipted on Revenue Stamp of proper value will not be accepted for payment.

Each bill in which Sales Tax/Vat is charged must contain the following certificate

on the body of the bill.

- "CERTIFIED that the goods on which Sales Tax/VAT has been charged have not been exempted under the VAT/ Central Sale Tax Act or the Rules made there under and the amount charged on account of VAT/Sales Tax on these goods is not more than what is payable under the provisions of relevant Act or Rules made there under".
- The right to accept or reject without assigning any reasons or all tenders in part or whole is reserved with the E-Tender Inviting Officer and his decision(s) on all matters relating to acceptance or rejection of the tenders as a whole or in part will be final and binding to all.
- If the tendered whose tender is accepted, fails to execute the supply order within stipulated time the Earnest Money Deposit of such tenders will stand forfeited to the Government.



- 12. No separate agreement will be required to be signed by the successful tender(s) for the purpose of this contract for supply. Rates tendered/offered in response to the concerned Tender Notice shall be considered as acceptance of all above terms and conditions for supply for all legal purpose.
- 13. The E- Tender should be neatly typed only on letterhead carry the name of supplier and the signature of the tendered. No overwriting correction or erasures will be considered.
- 14. The rates quoted should be inclusive of all taxes, duties, surcharges, cess, freight, loading, unloading, insurance, road permits, packing, (VAT and other taxes if applicable) as applicable. No extra taxes will be given.
- 15. All bills should be in **TRIPLICATE** and should invariably mention the number and date of supply order.
- 16. The Tenders and financial bid should be submitted online on www.nprocure.com in two bid system.
- 17. Orders once placed should be delivered within the given time period and item should be door delivered.
- 18. No extra charge for packing, forwarding and insurance etc. will be paid on the rates quoted.
- 19. The rates should be quoted only for the items specifies in the list of requirement and should be for the items of given special mark/manufacture only.
- 20. Rates quoted for items other than the required specification / mark / manufacture will not be considered.
- 21. The amount of Earnest Money paid by the tendered(s) whose tenders are not accepted will be refunded to them.
- 22. Only on satisfactory completion of the supply order for and on payment of all bills of the supplier, as to be admitted for payment, the amount of Security Deposit/Earnest Money will be refunded after expiry of guarantee/warranty period, if any, or any such date/period as may be mutually agreed upon.
- 23. The E-tender inviting officer will consider extension of time for remitting the Security Deposit as demanded. However, in case of denial to consider such extension the supplier is bound to abide by the limit given and liable to make good any loss to the Government on account of his failure to abide by the time limit.
- 24. (a) Railway Receipt or other transport document should be drawn in favor of the Officer Inviting Tenders.
- (b) Railway Receipt or other transport document should not be send by V.P.P. or through any Bank as this being a Government Office it is not possible to clear cash demands of Post Office/Bank for delivery of R.R. or other transport documents unless we have agreed to it as a special arrangement.
- (c) Railway Receipt or transport receipt should be sent to this Office by Registered Post immediately on dispatch of goods from dispatching end.
- 25. The supplies of Bubble Cpap & Optimum flow generator for new born babies of inferior quality standard or of different specifications, doses/content, brand, manufacturer etc. other than that ordered specified and/or incomplete or broken articles will not be accepted. The supplier has to replace the same at his own cost and risk. Intimation of non-acceptance of any Bubble Cpap & Optimum flow generator for new born babies will be sent to the supplier within 10 days from the date of receipt of the stores and the same will be returned to the supplier at his own cost and risk, if he so desires and intimates accordingly within 15 days from the date of dispatch of intimation of the non-acceptance. However, if no communication is received within 15 days from the date of communication the tender Inviting Officer will not be responsible for any damage, loss etc. of such rejected articles.



- 26. In case of failure to replace the accepted and rejected articles from supplies made, as mentioned in the conditions, the loss undergone by the Government will be recovered from the suppliers Security Deposit/Earnest Money or payment due of any bill(s) to the extent required.
- 27. In case of failure to supply the Bubble Cpap & Optimum flow generator for new born babies ordered for, as per conditions and within the stipulated time, the same will be obtained from the tendered who offered next higher rates or from any other sources, as may be decided by the tender inviting Officer and the loss to the Government on account of such purchases(s) shall be recovered from the former suppliers Security Deposit/Earnest Money or bills payable. The suppliers shall have no any right to dispute with such procedure.
- 28. Extension of time limit for supplies shall be considered by the Tender Inviting Officer. The extension so granted may be with levy of compensation for delay in execution of supply order up to 5% of the cost of supplies ordered for at the discretion of the authority competent to grant extension of time limit provided such request is made well in time, depending upon the circumstances and such decision in the matter will be final.
- 29. Demurrage charges paid by the E-Tender Inviting Officer on account of delayed receipt of dispatch documents intimation will be recovered from the bills payable to the supplier.
- 30. If at any time after the order for supply of **Bubble Cpap & Optimum flow** generator for new born babies the E-Tender Inviting Officer shall for any reason whatsoever not require the whole or part of the quantity thereof as specified in the order the tender Inviting Officer shall give notice in writing of the fact to the supplier(s) who shall have no claim to any payment of compensation what so ever on account of any profit or advantage which the supplier(s) might have derived from the supply of articles in full, but which did not derive in consequence of the full quantity of articles not having been purchased, nor shall have any claim for compensation by reasons of any alterations having been made in the original instructions which shall invoice any curtailment of the supply originally contemplated.
- 31. Rates should be quoted in the forms issued from the department as per the requirement asked for.
- 32. The Earnest Money(s)/Security Deposit(s) paid by the tender(s) earlier against any tender(s) or supply order(s) is/are not adjustable with Earnest Money or Security Deposit required by these conditions,
- 33. The Tenders/offers received do not confirm with the terms and conditions of this office will be summarily rejected. If any firm desires to consider exemption from payment of Earnest Money Deposit, certified copies of its Registration with D.G.S. & D. should be attached to their tenders.
- 34. The items as mentioned in the list are the approximate estimates invited and actual purchase may more or less. Accordingly the successful tendered has no right for any loss/damages with reference to approximate requirement shown in tender and actual requirement.
- 35. Supplier may ensure the goods at his own cost to safeguard the delivery of such goods dispatched by him to the consignee; the department will not be responsible for the damage or pilferage of goods during transit.
- 36. The tenderer should attached Scanned copies of certificate of experience in the field of supply of Bubble Cpap & Optimum flow generator for new born babies valid license, proof of fulfilling the norms of ISI/ISO/WHO/GMP specification if any, licence for import, PAN No, Sales Tax No. with his/their tender. It may please be noted that the tender received without document referred above shall not be considered.
- 37. Rates quoted are for Supply of Bubble Cpap & Optimum flow generator for new



38. Tendered should enclose along with tender an amount of Rs.24,000/- (Rupees: Twenty four thousand only) as Earnest Money Deposit in form of Fixed Deposit Receipt of any Nationalized/ Scheduled Bank payable at Daman in favor of Medical Superintendent Daman. The EMD Submitted other than Form mentioned above will not be accepted. Tender received without EMD will be summarily rejected.

39. The decision of the E-Tender Inviting Officer acceptance/rejection of any **Bubble Cpap & Optimum flow generator for new born babies** supplied including the decision for equivalent specifications, standard and quality etc. of medicines shall be

final.

- 40. The tender fee must be enclosed in demand draft in favour of undersigned with the tender documents.
- 41. This department will specify the expiry date period of Bubble Cpap & Optimum flow generator for new born babies in the supply order. Generally the expiry date Bubble Cpap & Optimum flow generator for new born babies etc. to be supplied by the successful tender must be maximum.
- 42. Supply quantity of the **Bubble Cpap & Optimum flow generator for new born babies** will be given as per day to day requirement and successful supplier shall visit once in a week in order to collect the supply order.
- 43. The tendered quantity is tentative and the actual purchase can be 15% less or more than the quantity put to tender for all items and the tenderers is bond to supply such requirement without any demur.
- 44. The tendering firm must be registered with the Sales Tax/ VAT department and a copy of their registration under the Sales Tax / VAT bearing the TIN Number be provided.
- 45. The terms and conditions dully accepted and signed by the tenderers should attached with the Technical Bid.
- 46. The last date of downloading of on-line tender documents is up to 03.12. 2015 by 12.00 hours. The last date of submission of on-line tender documents is up to 03.12. 2015. by 15.00 hours on line opening of price bid is possible is on 03.12. 2015 at 16.00 hours. The Bidder have to submit price bid in Electronic format only on. Till the last date and time for submission. Price bid is physical format shall not be accepted in any case.
- 47. Tendered should furnished a non black listed certificate that the firm has not been black listed in the past by any Government/private institution that there is no vigilance/CBI case against the firms supplier and the firm has not been blacklisted in the past by any Government or private organization, the tenderers should be attach an undertaking. (Annexure-I)
- 48. The bidder should not have quoted price lower than quoted in this tender to any Govt./Semi Govt./public sector undertaking, Bidder should enclosed affidavit to that effect on a non judicial stamp paper of Rs.20/-

Signature & Designation of Tender Inviting Officer

Place:

(Dr. Sinil P. Amonkar)
Medical Superintendent
Government Hospital, Daman

The above terms and conditions are accepted and are binding to me/us.

Signature of tendered with

ANNEXURE: I

(to be submitted on the letter head of the company/firm)

I hereby certify that the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institution on any account.

I also certify that the above information is true and correct in any every respect and in any case at a letter date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm blacklisted.

I also certify that firm will supply the item as per the specifications given by institution and also a bide all the terms and conditions stipulated in tender.

Date: Place:

Name: Business Address: Signature Bidder: Seal of Bidder:



ADMINSTRATION OF DAMAN AND DIU, O/O. THE MEDICAL SUPERINTENDENT, GOVERNMENT HOSPITAL, DAMAN.

Tender Notice No. GHD/Surgical Equipment/2015-2016/ 1814 Dated:- 10/11 /2015

TECHNICAL BID SPECIFICATION FOR BUBBLE CPAP AND OPTIMUM FLOW GENERATOR FOR NEW BORN BABIES

A.	BUBBLE CPAP		
1	Suitable for treating newborns with respiratory distress		
	It should have Servo controlled heated humidifier with following features:		
	Temperature and flow sensor with feedback mechanism.		
	Monitoring temperature of gas at chamber end and near patient end		
	Display for temperature of saturated gas.		
2	 Modes: Intubated and mask mode. 		
2	Alarms:		
	High temperature and low temperature		
	Water out alarm		
	Heater adaptor faulty/disconnect		
	Temp cum probe faulty/disconnect		
	Hardware faults.		
	•		
	The patient breathing circuit should be spiral heated for uniform heating.		
	Circuit Length – Expiratory should be 1.1 m and Inspiratory 1.2m		
4	Compressible Volume: Inspiratory Limb -149 ml and expiratory limb 101 ml		
	Compliance: Inspiratory Limb -0.19ml/cmh20 and Expiratory limb - 0.13ml/cmH20		
	Resistance to Flow 0.6cm H2O @ 6L/min		
	Connectors should be manufactured with ISO 5356-1		
5	The delivery System should have Maximum Input Flow - 15L/min and maximum med CPAP -15cmH20		
	The humidification chamber		
	should have dual float with auto fill mechanism		
6	Compressible volume 280 ml		
	Compliance 0.4 ml/cm/h2O		
	Max peak flow should be 180ltr/min		
	CPAP/Bubble generator should have adjustable probe for pressure settings from 3-10		
7	cmH20.It should have overflow container to maintain constant water level. Volume of		
	generator 500 ml.		
-	The system should have safety mechanism with pressure relief valve and ports for		
8	pressure and Fio2 monitoring. Pressure relief at 17CmH20 @ 8L		
	The following interfaces should be compatible with system:		
	 Nasal prongs of silicon of different Sizes where the resistance to flow at pressure 		
	port of nasal tubing should be 2.4 cm H2O, 0.6cm H2O or 0.2 cm/H2O		
	 Flexible nasal tubing with glider technology, foam block and sizing guide with sizes ranging from 50 mm, 70 mm and 100 mm where resistance to flow should 		
	be 0.49cm/H2O,0.53cm/H2O and 0.55 cm/H2O respectively @ flow of 6		
	ltr/min.		
9	Infant caps of following sizes: 17cm to 36cm circumference		
9	 Nasal masks of small/medium/large and extra large sizes 		
	 Nasal masks should be interchangeable to nasal prongs 		
	The masks should be soft and anatomically shaped		
	Designing of mask should be done by 3d infant facial scan technology for optimum fit & sealing capability		

optimum fit & sealing capability



10	All disposable item should be mentioned separately like prongs, nasal tubing, mask,				
10	bonnet and circuit etc.				
11	It should have mobile pole with castors & IV hook and mounting brackets				
12	Blender should be USFDA and CE certified				
13	 compressor with following specifications It should have continuous out flow of 60ltr/minutes at 50 PSI Out flow peak should be 200 lpm Noise level should be less than 49 dBA at 1 mtr distance Oil free dry air gas out let. CE certified 				
14	The entire system including Air oxygen blender should be US FDA and CE approved				
15	Unit should be supplied with proper demonstration & setup guides				
B.	OPTIMUM FLOW GENERATOR FOR NEW BORN BABIES.				
1.	The system should have an inbuilt heated humidifier with advanced algorithms for delivery of optimal humidity-US FDA.				
2.	It should have inspiratory tubing with inbuilt spiral heater wire for superior condensate control in varying environments				
3.	The tubing should light weight and flexible and be able to deliver flows from 2 to 25 liters & 10 to 60 liters				
4.	It should have auto-fill humidification chamber with a dual float mechanism System.				
5.	The system should have in built Fio2 monitoring device to deliver the Fio2 from 21% to				
6.	The system should be able to deliver Flow from 2-25 liters in junior mode & 10-60 liters in Adult mode.				
7.	The system should have High & Low alarms for Oxygen.				
8.	The system should have nasal cannula available in 2 different sizes for infant, Pediatric applications made for Thermoplastic Elastomer, Hydrocolloid ABS Stainless Steel.				
9.	The System should have inbuilt disinfection mode to disinfection the internal blower of the machine to present cross infection.				
10.	It should have integrated motor/turbine to deliver air flows from 2- 60 liters.				
11.	Following interfaces should be supplied with the system. Nasal cannula 10 nos.				
12.	Suitable for use in NICU, PICU, ICU, RICU, HDU, Post off and Wards.				
13.	All items should comply with the international safety regulation and certification US FDA.				



ADMINSTRATION OF DAMAN AND DIU, O/O. THE MEDICAL SUPERINTENDENT, GOVERNMENT HOSPITAL, DAMAN.

Tender Notice No. GHD/Surgical Equipment/2015-2016/ 1914 Dated:- 10/11/2015

FINANCIAL BID FOR BUBBLE CPAP AND OPTIMUM FLOW GENERATOR FOR NEW BORN BABIES

Sr.No	Name of Items	Rate	Rate should be onlinewww.np rocure.com
A.	Rate as per Technical Specification for Surgical Equipment		
1.	Bubble Cpap.		
2.	Optimum Flow generator for new born babies.		
B.	The AMC of compressive nature for period of 5 years from the expired of guarantee / warranty period		
a.	Bubble Cpap.		
	1 st year		
	2 nd year		
	3 rd year		
	4 th year		
	5 th year		
b.	Optimum Flow generator for new born babies.		
	1 st year		
	2 nd year		
	3 rd year		
	4 th year		
1	5 th year		

10.

Water Ring Vacuum Pump:

- The vacum pumpto effectively removes air from the chamber.
- The pump to be mounted on vibration absorbers to minimize vibration.
- During vacum action the flow path of the media should be through the condenser (heat exchanger) and the vacum pump/ejector to drain. This protects the vacum system from excesive temperatures

11.

Conrol Panel on Unloading Side:

- The operators control panel found on the unloading side of the Sterilizer should be a keypad (standard) with an LCD display.
 The control panel should be upgradable to a multi-color touch screen display (optional).
- The following information should be displayed:
- (3) Temperature and pressure in the chamber
- (4) Door status Sterilization time count down.
- Autoclave status: standby, ready, pre-vacuum, heating, sterilization, exhaust, dry time, air inlet, cycle ended. Text and color will indicates the stage of the cycle.

12.

ALARMS:

- The autoclave to have Audio usual alarm visual alarm indicators. Automatic process Checking and failure detection to be provided by the control System. In the event of a failure during the sterilization cycle, the system should enter an alarm phase, which will safely end the process automatically.
- The range of alarms to include:
- Temperature & pressure sensor failure
- Phase time-outs
- Door(s) not properly closed
- Power failure
- No water in the fed water reservoir □ Optional utility alarms:
 no water / no steam / no air
- End temperature
- Dry time (models with pre vacuum and steam generator)
 Thereafter, the autoclave starts performing the sequence of operations of the cycle. The measured values of temperature and pressure are printed at 1minute time intervals. Al interval Times can be user defined (1 second to 10 minutes).



Approx. Chamber inner Dimension. :

- Chamber Dimensions Approx. 500 to 600 x 500 to 600 x 900 to 1000
- Capacity: Approx 250 to 300 Litres

14.

13.

Remote Processing Software:-

- The machine should be provided with special soft ware by which the real time machine status should be synchonised by remote PC.
- The status of running of the machine can be loged in by any other department, and even the diognestic report should be seen

in real time for service also.

- When clicking the graph legend a window appears where you
 can select information to show on the graph, including: Analog
 inputs, and Digital input & outputs for service and maintainence
 graft.
- The software should provide real-time autoclave display on your PC should Monitor all activity for multiple autoclaves of same brand

15. Online Monitoring:

- The autoclave should have facility to connected to the Ethernet in order to monitor simultaneously with special software.
- The autoclaves display has to be shown on the screen and updated in real-time.
- User should be able to connect to an autoclave either by specifying its IP address or using the Auto Search feature.
- The digital key (if needed) should be included in the equipment.

16. Air compressor if needed should be provided with the

Water Recycling System external device which should not be counted as inbuit:-

- This system recycle water necessary for the heat exchanger to cool down the steam exhaust from the chamber.
- The water saving recycles the water and reuses it.
- Water saving system should save more than 50% of the tap water used.

Safety and EMC Standards:

- IEC/UL/EN 61010-1, IEC/UL/EN 61010-2-041
- IEC/EN 61010-2-040
- EN 61326
- International Protection Level IPx4

Pressure Vessel and Steam Generator Construction Standards:

- ASME Code, Section VIII, Division 1, unfired pressure vessels
- ASME Code, Section I, for boilers

Good Practice Standards:

- ISO 17665 (replacing ISO 13683 and ISO 11134)
- ST79 (replacing ST46 and ST42)

Quality System Standards:

- ISO 9001:2000 (Quality Systems)
- 21 CFR 820



ADMINSTRATION OF DAMAN AND DIU, O/O. THE MEDICAL SUPERINTENDENT, GOVERNMENT HOSPITAL, DAMAN.

Tender Notice No. GHD/Autoclave/2015-2016//8/C Dated:-10 / 11/2015

FINANCIAL BID FOR FULLY AUTOMATIC MICRO PROCESSOR CONTROLLED HORIZONTAL AUTOCLAVE (STEAM STERILIZER), WITH PRE AND POST-VACUUM TREATMENT AND WITH LOADING EQUIPMENT

Sr.No	Name of Items	Rate	Rate should be onlinewww.n procure.com
1.	Rate as per Technical Specification for Fully Automatic Micro Processor Controlled Horizontal Autoclave (Steam Sterilizer)		
2.	The AMC of compressive nature for period of 5 years from the expired of guarantee / warranty period		
	1 st year 2 nd year		
	3 rd year 4 th year		
	5 th year		

