SHRI SAIBABA SANSTHAN TRUST, SHIRDI

POST: SHIRDI – 423 109 TAL: RAHATA, DIST: AHMEDNAGAR (MS)

TELEPHONE NOS. (02423) 258671 / 676

E-mail: hospital.purchase@sai.org.in / hospital.store@sai.org.in

Website: http://www:shrisaibabasansthan.org
Link to Website: www.mahatenders.gov.in



Tender Cost: Rs.3,000/-

EMD Amt.: Rs.50,000/-

PURCHASE OF ICU VENTILATOR WITH ACCESSORIES FOR SHRI SAIBABA & SHRI SAINATH HOSPITAL, SHIRDI.

E-TENDER DOCUMENT

Dates for Submission of Online Tenders: 24/02/2018 FROM 10 A.M. TO 16/03/2018, 5 P.M.

Issued to -

NAME OF TENDERER:

ADDRESS:

SHRI SAIBABA SANSTHAN TRUST, SHIRDI

Interested eligible Tenderers may obtain further information of technical specifications, required quantities and other terms and conditions applicable for procurement of enclosed items from the e-tendering Website: http://www:mahatenders.gov.in

E-TENDER SCHEDULE

All bid related activities (Process) like Tender Document Download, Bid Preparation and Hash submission, bid submission and submission of EMD and other documents will be governed by the time schedule given under Key Dates below:

Publish Date :	20/02/2018	
Document Download & Sale Date :	24/02/2018	
Pre Bid Meeting Date & Time :	22/02/2018 11.00Am	
Venue -	Sainiwas VIP Guest House, Shirdi	
Bid Submission Start Date (Online):	24/02/2018	
Closing of Bid Submission (Online):	16/03/2018	
Date of Opening of Technical Bid : Online 19/03/2018 up to 5.00 P.M.		
Address for communication :	Chief Executive Officer,	
	Shri Saibaba Sansthan Trust's	
	Shri Saibaba Hospital,	
	Shirdi – 423 109.	
	Tal – Rahata, Dist – Ahmednagar.	
	Phone No. 02423 - 258671/676	

- 1. If you wish to give discount for a Charitable Trust it should be incorporated in total price. But 'Nil' Tenders shall not be accepted. (i.e. Price Quoted as Zero.)
- 2. No Need to Submit or provide hard copy of any documents, the technical evaluation will be done only on the basis of uploaded document.
- 3. You have to deposit the amount of EMD & Tender form fee directly to the following account number of Sansthan. (Corporation Bank, Shirdi Saving Account No.-146400101000001, IFSC Code CORP0001464) in the name of Chief Executive Officer, Shri Saibaba Sansthan Trust, Shirdi.
- 4. The tenders shall be rejected summarily upon failure to follow procedure prescribed in the Tender document. The conditional tender is liable to be rejection.
- 5. Online Commercial bid shall be opened as per e-tendering procedure after opening of Online Technical Bid only if contents of Technical Bid to be in accordance with the tender conditions stipulated in the tender document. Likely date and time of price bid opening will be intimated to you electronically by the purchaser separately to the eligible tenderers.
- 6. Shri Saibaba Sansthan Trust, Shirdi reserves the right to increase or decrease the quantity to be purchased and also reserves the right to cancel or revise the tenders or part of tenders at any stage without giving any reasons thereto.

CHIEF EXECUTIVE OFFICER, SHRI SAIBABA SANSTHAN TRUST, SHIRDI. The Copies of following original documents should be scanned & uploaded online only

Sr.No.	Documents to be Submitted	Page No.
1	Letter from Tenderer about Tender acceptance	
•	(As per Annexure V)	
2	Information about Tenderer (As per Annexure II)	
3	Scan Copy of UTR number for EMD if possible scan	
<u> </u>	copy of acknowledgement. (As per Annexure VI)	
	Scan Copy of UTR number for Tender Form Cost if	
4	possible scan copy of acknowledgement. (As per	
	Annexure VI)	
5	PAN Card	
6	GST Registration Certificate	
7	Annual Turn Over for last 3 years duly Certified by CA	
/	(As per Annexure IV)	
8	Authorisation Letter of Concerned Company /	
0	Manufacturer	
9	Technical Specification compliance Schedule	
9	(As per Annexure VIII)	
	Self Declaration about not being black listed by any	
10	Hospital run by Government / Semi Government	
	/Municipal Corporations. ((As per Annexure VII)	
11	Company Data Sheet of the Product along with the	
11	coloured brochure	
12	Certificate: USFDA / CE Mark of quoted company	
14	product as applicable.	

[Note - Above documents should be submitted in above sequence only.]

Letter about invitation of Tender

	NO.SSS/WS/SSBH/STORE/(P/S)/ DATE : -	/2018
TO,		

SUBJECT: SUPPLY OF ICU VENTILATOR WITH ACCESSORIES FOR SHRI SAIBABA & SHRI SAINATH HOSPITAL, SHIRDI.

Dear Sir.

SHRI SAIBABA SANSTHAN TRUST, SHIRDI registered under the BPT Act. 1950 and having its registered office at Shirdi runs Public Charitable 200 bedded Shri Saibaba Superspeciality Hospital & 200 bedded Shri Sainath General Hospital at Shirdi invites sealed Tender from the eligible & qualified manufacturers / distributors, who meet the requirement for the supply of above items.

Shri Saibaba Sansthan Trust, Shirdi reserves the rights to reject any or all tenders without assigning any reasons thereof.

Yours Sincerely,

CHIEF EXECUTIVE OFFICER, SHRI SAIBABA SANSTHAN TRUST, SHIRDI.

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Annexure "II" Information about Tenderer

1) Name of Tenderer:

2) Permanent Addi	ress for Corresp	ondence:		
3) Ph. No. Office /	Authorised per	rson :		
Mob. No.	:			
Factory	:			
Fax No.	:			
E-mail	:			
4) Name of Owner 1) 2) 3)	/ Partner / Dire	ector:		
5) GST No. :				
6) PAN No. :				
7) RTGS (Real Tir System or Core Name of the Ba IFSC Code:-	Banking A/c N	· · · · · · · · · · · · · · · · · · ·		
Thanking you	u.			
			Yours Sincerely,	
		Sign -		
		Name -		
		Designat	ion -	
	Anne	xure "III"		5
SHRI .	SAIBABA SAN AT. PO. SI	STHAN TRUS HIRDI 423109	T, SHIRDI.	

TAL. RAHATA DIST. AHMEDNAGAR (MS)

E-TENDER

E-TENDER FOR SUPPLY OF ICU VENTILATOR WITH ACCESSORIES FOR SHRI SAIBABA & SHRI HOSPITAL, SHIRDI.

TERMS AND CONDITIONS

Please read the Terms & Conditions carefully before filling the tender.

01. Introduction: -

- 1.1 Interested eligible Tenderers may obtain further information of technical specification, required quantities and other terms and conditions applicable for procurement of item from E-tendering website: http://www:mahatenders.gov.in
- 1.2.1 All tender related activities (Process) like Tender Document Download, Tender Preparation and Hash submission, Tender submission and submission of EMD and other documents will be governed by the time schedule.

02. Cost of bidding -

The tenderer shall bear all costs associated with the preparation and submission of their online tenders and the Purchaser will in no ease be responsible or liable for those costs, regardless of the conduct or outcome of the tendering process.

- 3. At any time prior to the deadline for Sale of tender, the Purchaser may amend the tender documents by issuing Addenda / Corrigendum.
- 4. To prepare and submit the tender/offer online all bidders are required to have token based Digital Signature and This should be obtained from competent authority. However the e tender website or helpline numbers may guide you for obtaining the same.
- 5. The Bid Validity period shall be 120 days from the last date of submission of the Tenderers.
- 6. The name of the Manufacturer, details of packing, rate per unit, total cost etc details shall be mentioned in the tender.
- 7. The tenderer must quote details of size, make, model, etc clearly along with coloured brochure. In absence of these details, tender will not be considered.

8. The rates are to be given F.O.R., **Shri Saibaba Hospital, Shirdi** inclusive of all taxes, transportation etc. No extra amount will be paid for packing, forwarding, transportation etc.

9. After being successful bidder the delivery of the Tendered Items is to be made at SHRI SAIBABA HOSPITAL, SHIRDI on any working days between 10 a.m. and 5 p.m., except Sundays.

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- 10. In the BOQ, the rate of the Product should be mentioned including GST and any other tax applicable and transportation, loading and downloading.
- 11. Authorised dealer should submit latest copy of authorisation letter of the concerned company / manufacturer, If not submitted tender may be liable for rejection.
- 12. Online E Tender will be opened in the presence of tender opening authority through e-tendering procedure.
- 13. There should be no collusive or fraudulent practice involved in the entire tendering process amongst all the tenders, If so found proper action shall be taken.
- 14. The tenders shall be evaluated on the basis of Commercial bids.
- 15. The tenderer will have to supply material along with **Three** copies of bills one copy of delivery challan, if payment is delayed due to Tax invoice Sansthan will not be responsible for it.
- 16. Wherever an amount is mentioned in figures the same should be clearly written in words also.
- 17. No escalations, for any reason will be given / allowed in the quoted prices.
- 18. Substitute or alternative provisions / quotations are not acceptable.
- 19. In case of breakage / damage in transit, prior to the delivery & unsatisfactory installation to the Sansthan. Supplier will have to replace the same immediately, failing which payment will be stopped until satisfactory replacements or installation. Also adequet penal action may be taken.
- 20. The Tendered Items should be delivered within stipulated period, If supplier fails to deliver within the stipulated period. The Panel action will be taken as follows.
- 21. Payment will be made after delivery of Tendered Items after satisfactory installation & working of it, within reasonable period. No advance payment will be made against Installation.

22. No interest will be paid on retention money / security deposit or earnest money deposit.

- 23. While quoting the rates wherever Optional Accessories or the Contents of the set or UPS / Stabiliser etc. is required the price of such extra items should be incorporated in total amount.
- 24. While quoting the rates it should be filled in the on line BOQ only.
- 25. The successful tenderers will have to deposit 5% security deposit of the total value of purchase order and no any interest will paid by Sansthan.
- 26. T.D.S. will be deducted from your bill as per the Government rule applicable.

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- 27. Average annual turnover for the last 3 years should be more than 50 Lakh.
- 28. Late submitted tender will not be accepted after due date.
- 29. Shri Saibaba Sansthan Trust, Shirdi reserves the rights to reject any or all the tenders at any stage without assigning any reasons thereof.
- 30. You have to deposit separate EMD & Tender form fee for each Tender.
- 31. All the above equipments shall be new and manufactured from vergin materials. All the requirements of this supply shall be sourced from the original equipment manufacturer of the model quoted. In case the machine is imported, no import substitution is permitted neither before the award nor after the award for any part or accessory.
- 32. Any accessory / accessories not mentioned specifically but required to make system working will have to be supplied without any extra cost.
- 33. Tenderer has to give annual charges for next five years extended comprehensive Maintenance contract with the same term.
- 34. Equipment mentioned in the Technical specifications shall operate on 230 V, 50 Hz, single phase electric supply.
- 35. The necessary protective relaying/circuitry shall be there with the machines.
- 36. The equipment shall have valid CE marking & USFDA approval and documentary evidence to that effect shall be submitted.

37. Inspection:

a. The Executive Officer, SSST, Shirdi shall be the final authority to reject full or any part of the supply which is not confirming to the specification and other terms and conditions.

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b. No payment shall be made for rejected Stores. Rejected items must be removed by the Bidders within two weeks of the date of rejection at their own cost and replaced immediately. In case these are not removed, these will be auctioned at the risk and responsibility of the suppliers without any further notice.

38. Documents:

- a. The bidder shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully confirm to the goods and services specified by the purchaser in the tender documents.
- b. The bidder shall provide a list of major Government and Private Institutions where its relevant bid item has been supplied during last one year.

- 39. The equipment shall be having warranty of five years. The warranty and CMC shall cover the batteries and lamps irrespective of whether those are treated as consumables or otherwise.
- 40. The equipment should be provided with one hard copy in original of the detailed service manual and operation manual. Further, a soft copy is also required.
- 41. Repairs and maintenance training to two Biomedical Engineers should be given.
- 42. The equipment must be tropicalized as below:

Working temperature : Max. 35° C Storage temperature : Max. 50° C

Relative humidity for Working: 40 - 60 % Relative humidity for Storage: Max. 90%

- 43. The product should be time tested, branded and should be OEM
- 44. All the suits arising out of the contract shall be instituted in the court of competent jurisdiction situated in Rahata / Kopargaon Court only and not elsewhere.

CHIEF EXECUTIVE OFFICER, SHRI SAIBABA SANSTHAN TRUST, SHIRDI.

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Annexure "IV"

Annual Turnover Statement for Three Years

The **Annual** Turnover of M/s. for the past three years are given below and certified that the statement is true and correct.

Sr. No.	Year	Turnover Rs. in Lakhs / Crores
1	2014-15	

2	2015-16	
3	2016-17	
	Average of the above Three Years.	

Date:

Seal:

Signature of Chartered Accountant Name (in capital letters)

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Annexure "V" Acceptance Letter from Tenderer

DATE: / /2018

TO, THE CHIEF EXECUTIVE OFFICER, SHRI SAIBABA SANSTHAN TRUST, SHIRDI. AT PO. SHIRDI - 423 109 TAL - RAHATA, DIST. AHMEDNAGAR.

SUBJECT: SUPPLY OF ICU VENTILATOR WITH ACCESSORIES FOR SHRI SAIBABA & SHRI SAINATH HOSPITAL, SHIRDI.

Dear Sir,

Having examined the tender document, the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the goods under the above-named Contract in full conformity with the said tender document and our financial offer in the Price schedule submitted in BOQ which is made part of this tender.

We undertake, if our tender is accepted, to deliver the goods in accordance with the delivery schedule specified in the tender document.

If our tender is accepted, we undertake to submit the security deposit in the form DD / RTGS / Current Invoice, and within the times specified in the tender document.

We agree to abide by this tender, for the Tender Validity Period specified in the tender document and it shall remain binding upon us and may be accepted by you at any time before the expiration of that period.

Until the formal final Contract is prepared and executed between us, this tender together with your written acceptance of the tender, shall constitute a binding Contract between us. We understand that you are not bound to accept the lowest or any tender you may receive.

Signed:	
Date:	
Duly authorized to sign this bid for and on beh	alf of
Thanking you.	
Date -	Signature & Stamp of Tenderer
Daic -	

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Annexure "VI"

Shri Saibaba Sansthan Trust's Shri Saibaba Hospital, Shirdi

Purchase of Machinery /Equipment / Instrument / Furniture etc.

Nam	Name of Tender:			
	About Details of EMD UTR			
1	UTR No. of EMD Amount :			
2	Deposited Amount of EMD:			
3	Name of Bank :			
4	Date of Payment :			
	About Details of Tender Cost UTR			

1	UTR No. of Tender Form Cost :	
2	Deposited Amount of Tender Cost :	
3	Name of Bank :	
4	Date of Payment :	

Signature & Stamp of Firm / Company

(Note: If you fails to upload your UTR No. your tender may liable for rejection.)

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Annexure "VII"

Self Declaration

DATE: / /2018

TO, THE CHIEF EXECUTIVE OFFICER, SHRI SAIBABA SANSTHAN TRUST, SHIRDI. AT PO. SHIRDI - 423 109 TAL - RAHATA, DIST. AHMEDNAGAR.

In response to your E-Tender we are submitting our Tender for supply of Machinery /Equipment / Instrument / Furniture etc. on your Website. I / We hereby declare that our firm has not been found guilty of malpractice / misconduct / black listed / debarred either by health by Public Health Dept., Govt. of Maharashtra or by any local authority and other State Govt. / Central Govt. Organisation in past three years for the quoted items in the Tender.

Signature & Stamp of Tenderer

Date -

(Tenderer will have to upload self-affidavit on their Letter Head with Authorise Person signature and stamp.)

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SHRI SAIBABA HOSPITAL, SHIRDI TECHNICAL SPECIFICATION WITH COMPLIANCE REPORT Annexure "VIII"

ICU VENTILATOR WITH ACCESSORIES FOR SHRI SAIBABA & SHRI SAINATH HOSPITAL, SHIRDI

(Preferred Make – Maquet, Wipro GE, Drager, Bellavista or equivalent)

(Tender Cost – Rs.3,000/- & Earnest Money Deposit – Rs.50,000/-)

Sr. No.	Description of Work / Item(s)	Qty.	We Comply
1	 ICU Ventilator With Accessories ICU ventilators to provide artificial respiratory support to the critical patients in the Intensive Care Units. Microprocessor Controlled ventilator with integrated facility for Ventilation monitoring suitable for Paediatric to Adult ventilation. Graphics Coloured Display Monitor of min. 12 " size, Monitor with LCD/TFT (12" or higher size) graphical display for real time simultaneous display of two or more waveforms and 2 loops. Waveforms- Pressure and Time, Volume and Time and Flow and Time, P-V Monitoring of both patient data and set values, respiratory parameters should be possible with trend facility. Breath Types: VC, PC, VTPC Inspiratory time at least 0-3 sec with optional pause Inspiratory pause - 0.1 - 5.5 sec. Pressure support: at least 0 to 45cm H2O/mbar Tidal Volume: at least 200 - 2000 ML (Adult patient); 50 to 	02 Nos.	

300 ML (Paediatric PC mode).

- Respiratory Rate: at least 5-150b/min
- Pressure Limit: 0 to 100cmH2O/mbar
- Minute volume 1 30 l/min.
- I:E Rate: 1:4 to 4:1
- Trigger pressure or flow
- Oxygen Concentration (FIO2)- 21 –100 %
- PEEP/CPAP: 0 to 45 cm H2O/mbar
- Ventilation Modes: (in each breath Type)
 - 1. Volume controlled.
 - 2. Pressure Controlled
 - 3. Pressure Support
 - 4. Asst. Controlled mode.
 - 5. SIMV/V and SIMV/P with Press. support
 - 6. CPAP and PEEP.
 - 7. Facility for Non-Invasive ventilation
 - 8. Spontaneous Breath Choices: PS, VTPC
 - Advanced mode like Pressure Regulated Volume Controlled
 - 10. Apnea /backup ventilation
- Features:

Compliance Compensation: On/Off

Automatic compliance & Leakage compensation for circuit and ET tube

Back up mode for apnea.

Low bias flow

Direct access to vital settings

RS 323C interface for communications with networked devices Patient circuit should have a separate inspiratory and expiratory limb.

Event History Log: Records 1000 events; alarm & settings Status indicator for Ventilator mode, Battery life, patient data, alarm settings, clock etc

Power requirements: 220 VAC ±10%, 50Hz.

PEEP valve should be built in.

Internal battery (maintenance free) with min. 1 hour operating time for the ventilator

Mounting Trolley/Cast mounting for easy transportation Hinged arm holder for holding the circuit

 Full alarm system for all ventilator settings and monitored values such as :

Airway pressure (upper),O2 Concentration , Expired minute volume (upper alarm limit),Apnoea, Gas supply ,Respiratory frequency, High end expiratory pressure, Low end expiratory pressure, End-tidal CO2 (upper & lower limit 3), CPAP (upper alarm limit) , Battery alarm, Technical Alarm -Test result

- Expiratory block should be autoclavable / ETO Sterilizable and no routine calibration required or with expiratory autoclavable filter
- Pneumatic Gas Sources:

Medical Air Compressor:

a) Sound less in built compressor / external integrated compressor to provide an oil free Medical air . b) Peak

output flow should be minimum 160 LPM/or as per requirement of Ventilator. c) Air quality should comply with ISO compressed air purity class. d) Medical Air Compressor should automatically activate in the event of wall air supply loss. e) Replacement of internal filters should be performed without removing the compressor f) Should have washable air filter.

- 1. In case of compressor failure it should also be operable with compressed air / oxygen supply of 45 to 60 psi..
- 2. Power Source: 200-240 V AC, 50/60 Hz supply.
- Following settings for all age groups:
 - a) Tidal Volume b) Pressure (insp) c) Pressure Ramp d)
 Respiratory Rate e) SIMV Respiratory Rate f) CPAP/PEEP
 g) Pressure support h) FIO2 i) Pause Time j)Pressure & Flow
 Trigger
- Monitoring of the following parameters a) Airway Pressure (Peak & Mean) b) Tidal volume (Inspired & Expired) c) Minute volume (Inspired and Expired) d) Spontaneous Minute Volume e) Total Frequency f) FIO2 dynamic g) Intrinsic PEEP and PEEPi Volume h) Plateau Pressure i) Resistance & Compliance j) Use selector Alarms for all measured & monitored parameters
- Reusable face mask & nasal mask:
 Reusable face & nasal mask with textured dual flap silicone cushion flap for easy fit. Removable forehead support and pad to match the angle of patient's forehead Stability Selector for easy fit and angle. Ball & Socket headgear attachments. Should be autoclavable.
- Standard Accessories (with each machine):
 - 1. Patient circuit(Adult reusable)-2 complete set.(water traps, Y-Piece,mask elbow, catheter connector)
 - 2. Patient circuit (Paediatric reusable) 1 complete set. (water traps, Y-Piece,mask elbow, catheter connector)
 - 3. Nebulizer Ultrasonic one Complete set.
 - 4. Humidifier: Heating power with safety thermostat and indication of operating status 1 No.
 - 5. Humidifier chamber: F& P MR 850 Humidifier with Adult and Paed. Humidifying Chamber
 - 6. Bacteria filters-100 each
 - 7. Power chord
 - 8. Oxygen sensor with housing (if any)
 - 9. Flow sensor set (if any),
 - 10. Hose for O2 connection with connector 5 mts.
 - 11. Hose for compressed air with connector 5 mts.
 - 12. Test lung adult and Paed. 1 No.
 - 13. Reusable Masks (Adult. And Paed. use) with each machine.- 12 s nos.
- The unit shall be capable of being stored continuously in ambient temperature of 0 -50 deg C and relative humidity of 15-90%
- The unit shall be capable of operating continuously in ambient temperature of 10 -45deg C and relative humidity of 15-90%
- Should have local service facility .The service provider

- should have the necessary equipments recommended by the manufacturer to carry out preventive maintenance test as per guidelines provided in the service/maintenance manual.
- The product should be time tested, branded.
- Warranty: 5 Years, It should includes PMS visits -4 Nos. and unlimited Breakdown calls per year and calibration whenever necessary.
- AMC/CMC Cost- AMC/CMC Cost should be including Taxes. It should be fixed for next 5 years.
- All Technology should be mandatorily with all safety approval – CE/UL; EC Marked, US FDA; ISO certification. Approval Certificate is to be submitted for the total unit.
- Cost of Consumables to be fixed for warranty period
- Operators should be given training for its regular use & maintenance training should be given to Biomedical Engineer free of cost.
- Back to back warranty to be taken by the supplier from the principal to supply spares for a minimum period 10 years.
- · Documentation:
 - 1. Certificate of calibration and inspection from factory.
 - 2. List of Equipments available for providing calibration and routine maintenance support as per manufacturer documentation in service / technical manual.
 - 3. User Manual in English, 4 Service manual in English

Note: - Please tick mark if you are complying our specification, if there is any deviation then Write in each row.

Signature and Stamp of the Tenderer

Medical Director &
Civil Surgeon,
Shri Saibaba Sansthan Trust's
Hospitals, Shirdi