

**SHRI SAIBABA SANSTHAN TRUST, SHIRDI**

SHIRDI: Post: Shirdi - 423109, Tal. Rahata, Dist. Ahmednagar, Maharashtra (India).  
Telephone: +91 - 2423 - 258 671-672-673, Fax: +91 -2423 - 258660, Telegram: Sainath, Shirdi.  
Email : saibaba•hospital@sai•org•in

**Shri Saibaba Hospital, Shirdi**  
**Annexure "A"****Technical Specification for Vertical Autoclave Machine - Pathology Department**  
**( Preferred Make:- M. shah & Co., Modi, Pathak, Labtop or equivalent )**

Sr. No.	Description	Qty.	Rate Per Inclu. of All Tax	Total Amt. in Rs.
1	<b>Vertical Autoclave</b>	01		
	1. Capacity of 80 liters or more.			
	2. Single door high pressure steam sterilizer with double/triple walled, steam jacket			
	3. Material of construction:			
	• Sterilizer chamber SS 304;			
	• Door SS 304;			
	• Jacket: S.S. 304 Quality :16 G			
	• Loading carriage SS 316;			
	• Transfer trolley/Bucket: SS			
	• Door Gasket: Silicon or better;			
	• Insulation: fibre glass resin bonded wool or better;			
	• Insulation cover: SS sheets.			
	• Chamber capacity as per requirement			
	• Operating temperature 121 °C - 138°C; pressure 1.1 to 2.2 kg/ cm2 of steam pressure			
	• Sterilizer should be provided with steam generator.			
	• Spring loaded safety valves and automatic vacuum breaker for jacket			



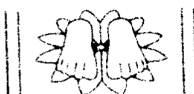
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Sr. No.	Description	Qty.	Rate Per Inclu. of All Tax	Total Amt. in Rs.
	• Removable plug screen for chamber drain.			
	• SS baffle for even steam distribution in the chamber.			
	• Safety valve protection against poor pressure.			
	• Safety lock for door: pressure lock safety device.			
	• Pressure Gauge attached to the front side for easy check			
	• Low water off.			
	• Digital temperature controller with timer & alarm programmable type			
	• Display for Temp., Timer and warning alert checks			
	• System Configuration Accessories, spares and consumables: a) Spare gasket and Heating element – I.S.I. mark.-2 Nos. each. b) Should provide available spares and consumables for at least 10 years c) Should provide a sufficient quantity of consumable along with the equipment			
	4. Environmental factors: Shall meet IEC-60601-1-2: 200(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility.			
	5. Power Supply: Power input to be 200-240VAC, 50Hz,/60 Hz, single Phase as appropriate and fitted with plug compatible with local sockets			
	6. Once in a year onsite calibration must be done			
	7. Warranty: 1 Year which includes PMS visits 2 Nos. and unlimited breakdown visits			

**Medical Director,**  
Shri Saibaba Hospitals, Shirdi





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NO.SSS/WS/SSBH/STORES/(P/S)/ /2018

DATE:

To,

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**Sub : - Quotation for Purchase of Vertical Autoclave Machine  
for Pathology Department of Shri Saibaba Hospital, Shirdi.**

Dear Sir,

We have to purchase Vertical Autoclave Machine for Shri Saibaba Hospital, Shirdi given in enclosed Annexure "A" & the following terms and conditions.

**Terms and Condition**

1. The **Vertical Autoclave Machine** will have to be supplied F.O.R. Shirdi.
2. The rate should be inclusive of GST, transport charges, T.O.T. Etc.
3. You will have to mention name of the company, packing, rate per unit, total cost etc.
4. Packing, forwarding, and other charges will not be paid by the Sansthan.
5. The delivery of the ordered material will have to made at Shri Saibaba Hospital, Shirdi on any working days between 10 a.m. to 6 p.m.
6. In case if supply is not made in the proper time and if material is to be purchased from other party at higher rates than the rates given in quotation you will be responsible to compensate the excess amount paid by the Sansthan.
7. You will have to supply the ordered material at the quoted rates in the quotation and no increase will be given or allowed in the rates for any reason whatsoever.
8. In case of breakage / leakage in transit, prior to delivery to Sansthan, you will have to replace the same immediately failing which payment will be made by deducting the cost of the same.
9. Payment will be made by the Sansthan on confirmation of the name of the company, quality, quantity, grade if any etc. as specified in the quotation. No advance payment will be made against the supply.
10. All the Equipments shall be new and manufactured from virgin 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 one to import substitution is permitted neither before the wards nor after the award for any part or accessory.
11. Any accessory / accessories not mentioned specifically but required to make system working will have to be supplied without any extra cost.

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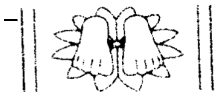
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12. The supplier has to mention the one time visit charges for breakdown and servicing.
13. Equipment mentioned in the Technical specification shall operate on 230V  $\pm 10\%$ , 50Hz, single phase electric supply if not mentioned specifically.
14. The necessary protective relaying / circuitry shall be there with the machines.
15. The equipment shall have valid CE marking and US FDA approval (Wherever necessary) and documentary evidence to that effect shall be submitted.
16. The equipment shall be having warranty of 01 year. The warranty and CMC shall cover the batteries and lamps irrespective of whether those are treated as consumables or otherwise.
17. Minimum 4 Nos. of preventive maintenance visits and unlimited breakdown call visits as per requirement must be attended in the warranty and AMC/CMC period. The services to the equipment in warranty and CMC period will be considered as same.
18. 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.
19. Repairs and maintenance training to two Biomedical Engineers should be given for one week or more as per requirement.
20. The equipment must be tropicalized as below-  
Working Temperature : Max.45<sup>0</sup>  
Storage Temperature : Max.50<sup>0</sup>C,  
Relative humidity for working : 40 - 60%,  
Relative humidity for Storage : Max 90%
21. Among the other things, the responsiveness in Technical Bid will be based on successful demonstration of the offered model of the equipments to SSST officials as mentioned elsewhere in the tender specifications.
22. The supplier has to submit user list with contact telephone numbers for the model quoted.
23. The supplier has to give past performance certificate of the quoted equipment.
24. The supplier should submit all the Datasheets of the quoted model for technical comparison.
25. The product should be time tested, branded and should be OEM.

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26. The life of the equipment should be mentioned.
27. The quotation must be clearly mention on the sealed envelope **“Vertical Autoclave Machine of Pathology Department for Shri Saibaba Hospital”**.
28. The quotation in sealed cover may please be submitted to our Shirdi office on or before **Dt. 04/06/2018**.

Thanking you and with blessings of Shri Saibaba.

Yours Sincerely,

**Medical Director,**  
Shri Saibaba Hospitals, Shirdi

