



Maharashtra Medical Goods Procurement Authority

Office- 1st Floor, Aarogya Bhawan, Commissionerate of Health Services, Mumbai, D'Mello Road,
St. Georges Hospital Compound, Mumbai 400001

Contact Number- 022-22611471, 022-22717500 E-mail - maha.mmgsa2023@gmail.com

Purchase Order No 1018/EQ/MMPGA/2025

Dt: 02.05.2025

To,

M/s. Lifecare sales and services ,

S-2 Sai Sadan, Karande Tarf,

Radhika Road, Satara.

Email: amit.shedage@gmail.com

Subject: Purchase Order for Autoclave HP horizontal

- Reference :
- 1 Govt. Resolution Dated 01.12.2016
 - 2 Administrative Approval. No:255, Dated 12.09.2023
 - 3 Tender No : E -144 / Autoclave HP horizontal
 - 4 Your offer in response to above mentioned Tender
 - 5 Sanction of Tender Approval Committee, Meeting dated 17.03.2025
 - 6 Notification of Award of Contract No. NOA. 1016 A/MMGPA/Equipment/2024, Dated 25.04.2025
 - 7 Your acceptance of NOA dated 25.04.2025

With reference to the above reference no.1, you have been awarded for the supply & installation of **Autoclave HP horizontal** w.r.t approval as per reference no.5. Accordingly you are requested to supply the following goods to the consignee as per details mentioned below (**Consignee list mentioned separately in this order**)

Sr.No.	Item Description	Total Qty	Total Unit Rate incl. of GST in Rs.	Total Amount Incl. of GST in Rs.
1	Autoclave HP horizontal (Make Vida lifescience Model SD1624) Warranty: 3 years from Installation	24	544999	13079976

Amount in Words: INR One Crores Thirty lakhs Seventy Nine Thousand Nine Hundred and Seventy Six Only (Inclusive of GST)

Terms & Conditions:

1. Performance Security: As mention in Contract NOA.1016 A /MMGPA/Equipment /2025, Dated 25/04/2025
2. The above price mentioned is accepted on FOR delivery and Installation at destination basis and is inclusive of all other charges.
3. The Warranty period is 3 years from date of installation. During the Warranty Period, the supplier shall visit all the user institutions/Consignee once in every 3 months (4 visits in a year) as preventive maintenance or as required any time for attending repairs/break down calls.

4. The technical specification of the above item should be as per Technical Specification mentioned at Annexure X.
5. Acceptance and Receipt In prescribed format. It should be submitted in Original Certificate copy to the purchasing authority along with triplicate copies of the Invoice.
6. The Consignee upon Receipt of the material should be issue acceptance certificate and after installation, Installation Certificate should be issued within 7 days of receipt of material in two copies. One copy should handover to Supplier and one copy should be sent Maharashtra Medical Goods Procurement Authority, Aarogya Bhawan St. George's Hospital Compound, Mumbai by E-mail.(Email-ID maha.mmgsa2023@gmail.com)
7. Invoice Copy- Should be sent in triplicate on the Name of Chief Executive Officer, Maharashtra Medical Goods Procurement Authority, Aarogya Bhawan St. George's Hospital Compound Mumbai
8. The Supplies must be completed within 90 days from date of issue of this Purchase Order.
9. If the supplier fails to deliver any or all the goods or fails to perform the services within the time frame (3) prescribed in the Contract, MMGPA will deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.5% of the equipment to be supplied per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to 8. This Purchase Order is being issued on the anticipation that the Performance Security as mentioned maximum of 10% of the Contract Price.
10. Payments terms will be as mentioned in NOA.1016 A /MMGPA/Equipment /2024, Dated 25/04/2025
11. Consignee as per List Attached
12. The tentative delivery schedule should be shared with MMGPA within 07 days from date of issue of this Purchase Order.
13. All other terms and conditions of the above-mentioned RFP, Notification of Award of Contract and corrigendum thereof will be applicable.

(As per approval of
Hon. Chief Executive Officer
MMGPA, Mumbai)

JADHAV
SANJEEVKUMAR
MANOHARRAO
Digitally signed by
JADHAV SANJEEVKUMAR
MANOHARRAO
Date: 2025.05.02 19:01:15
+05'30'

(Dr. Sanjeevkumar jadhav)
General Manager (Technical)

**Maharashtra Medical Goods Procurement Authority
Mumbai**

- Copy to:** 1) Hon. Commissioner, Health Services & Mission Director, NHM, Mumbai
2) Hon. Director of Health Services, Mumbai
3) (SFWB) Pune 1
4) Chief Accounts and Finance Officer, Medical Goods Procurement Authority, Mumbai
5) Office File

Copy to Consignee(s) All:

They should accept Equipment as per order & entry of the said Equipment is to be taken in dead stock register immediately within 24hrs of actual delivery

- Copy Submitted to:** 1) Hon. Addl. Chief Secretary, Public Health Department, Mantralaya, Mumbai.
2) Hon. Secretary-2, Public Health Department, Mantralaya, Mumbai.

Maharashtra Medical Goods and Procurement Authority

Tender No : E - 144/ RMNCH Grp 1

Technical Specifications for AUTOCLAVE HP HORIZONTAL

1.USE		
1.1	Clinical purpose	An airtight vessel for heating and sometimes agitating its contents under high steam pressure; used for sterilizing, with moist or dry heat at high temperatures.
1.2	Used by clinical department/ward	CSSD
TECHNICAL		
2.TECHNICAL CHARACTERISTICS		
2.1	Technical characteristics(specific to this type of device)	1)High grade strong stainless steel, triple walled construction 2) Positive radial self-locking safety doors. 3)Hydrostatically tested to with stand 2.5 times the working pressure 4)Sealed with neoprene/silicon long –lasting and durable gasket 5) Digital display for jacket and chamber pressure and temperature 6)Outer jacket insulated to prevent heat loss with a high grade insulation material 7)Mounted on 304 stainless steel frame with ground leveling flanges. 8)Temperature and pressure cut-off device 9)Auto cut off at low water level 10)Rust –proof 304 grade stainless steel 11)Cylindrical construction. 12)Equipment should have separate steam release valve and drainage system 13)Minimum of two safety valves with auto-release at 16 and 20
2.2	User's interface	Manual
2.3	Software and/or standard of communication (where ever required)	NA
3.PHYSICAL CHARACTERISTICS		
3.1	Dimensions (metric)	NA
3.2	Weight (lbs,kg)	NA
3.3	Capacity	100 lts,150lts,250lts
3.4	Noise (in dba)	NA
3.5	Heat dissipation	Heat dissipation should maintain nominal temp and heat should be disbursed through a cooling mechanism
3.6	Mobility, portability	Portable
4 .ENERGY SOURCE (ELECTRICITY,UPS,SOLAR,GAS,WATER,CO2.....)		
4.1	Power requirements	Recharging unit input voltage 440v,50hz,3phase
4.2	Battery operated	No
4.3	Tolerance, shutdowns)protection	NA
4.4	protection	Should have over-charging cut-off with visual symbol
4.5	Operating temperature	121 deg c to 134 deg c
4.6	Operating pressure	Should have operating pressure between 1.2 to 2.1

		kg/cm ² ; 10-20psi
4.7	Power consumption	Upto 18 kw
5.ACCESSORIES,SPARE PARTS,CONSUMABLES		
5.1	Accessories(mandatory, standard, optional);spare parts(main ones);consumables/reagents (open, closed system)	1.automatic pressure control switch 2 no 2.automatic water cut –off device -2 no 3.micro processor PID Controller with timer & auto stop facility 4. digital pressure indicator -2 no 5.perforate basket (rust-free stainless steel) 6.cord-plug-4 no 7.biological and chemical indicators-1 set
BIDDING/PROCUREMENT TERMS/DONATION REQUIREMENTS		
6.ENVIRONMENTAL AND DEPARTMENTAL CONSIDERATIONS		
6.1	Atmosphere/ambiance (air conditioning, humidity, dust.....)	1)operating condition: capable of operating continuously in ambient temperature of 10 to 50 deg c and relative humidity of 15 to 90% in ideal circumstances. 2)storage condition: capable of being stored continuously in ambient temperature of 0 to 50 deg c and relative humidity of 15 to 90%
6.2	User's care, cleaning disinfection & sterility issues	1)dis infection: parts of the device that are designed to come into contact with the patient or the operator should either be capable of easy disinfection or be protected by a single use/disposable cover. 2)sterilization not required.
7.STANDARDS AND SAFETY		
7.1	Certificates(pre-market, sanitary,...)performance and safety standards (specific to the device type); local and/or international	1. Products should be certified with USFDA 510 K/CE issued by a notified body with a digit number / BIS 3829 part -2 Certifications ensure that products meet necessary performances and safety standards and align with international regulations . 2.manufacturer and supplier should have ISO 13485 certification for quality standards. 3. electrical safety conforms to the standards for electrical safety IEC 60601- G 4.shall meet internationally recognized for electro magnetic compatibility (EMC) for electro medical equipment :61326-1 5.certified to be compliant with IEC 61010-1 IEC61010-2-40 For safety. 6. vessel pressure testing
7.2	Local and /or international	Manufacturer/supplier should have ISO 13845 certificate for quality standard.
8.TRAINING AND INSTALLATION		
8.1	Pre-installation requirements: nature, values, quality. tolerance	1) availability of 15 amp socket. 2)safety and operation check before handover.
8.2	Requirements for sign-off	Certificate of calibration and inspection from the manufacturer
8.3	Training of staff (medical, paramedical, technical)	1)training of users on operation and basic maintenance 2)advanced maintenance tasks required shall be documented
9.WARRANTY AND MAINTENANCE		
9.1	Warranty	3 years; on site
9.2	Maintenance tasks	1)maintenance manual detailing 2)complete maintenance schedule;

9.3	Service contract clauses, including prices	The spare price list of all spares and accessories (including minor)required for maintenance and repairs in future after guarantee/warranty period should be attached;
10.DOCUMENTATION		
10.1	Operating manuals, service manuals, other manuals	Should provide 2 sets (hard copy and soft-copy)of; 1)user, technical and maintenance manuals to be supplied in English/Hindi language along with machine diagrams; 2)list of equipment and procedures required for local calibration and routine maintenance. 3) service and operation manuals (original and copy)to be provided; 4)advanced maintenance tasks documentation; 5)certificate of calibration and inspection
10.2	Other accompanying documents	List of important spares and accessories, with their part number and cost;

Consignee List for Autoclave HP Horizontal

Sr.No	District Name	Facility Name	Autoclave HP Horizontal
1	Bhandara	District Hospital Bhandara	1
2	Bhandara	Sub District Hospital Tumsar	1
3	Nandurbar	DH Nandurbar	1
4	Nashik	SDH Trimbak	1
5	Nashik	SDH Niphad	1
6	Dharashiv	RH SASTUR	1
7	PCMC	YCMH HOSPITAL	1
8	PCMC	AKURDI HOSPITAL	1
9	PCMC	BHOSARI HOSPITAL	1
10	PCMC	YAMUNANAGAR HOSPIAL	1
11	Ratnagiri	DH Ratnagiri	1
12	Beed	SDH Georai	1
13	Beed	SDH Kaij	1
14	Beed	WH Neknoor	1
15	Beed	RH Majalgaon	1
16	Beed	RH Ashti	1
17	Beed	RH Dharur	1
18	Jalna	RH Bhokardan	1
19	Jalna	SDH Ambad	1
20	Kolhapur	SDH GADHINGLAJ	1
21	Kolhapur	SDH GANDHINAGAR	1
22	Palghar	SDH Dahanu	1
23	Palghar	SDH Kasa	1
24	Sangali	SDH Islampur	1
		Total Consignee	24