



स्वास्थ्यमन्त्रालय

बोलपत्र/दरभाउपत्र सम्बन्धी सूचना

प्रथम पटक प्रकाशितमिति २०७३।१२।२८

चालु आ.ब.०७३।०७४ मायस अस्पताललाई आवश्यक पर्ने तपशिलवमोजिमका मेशिनरी औजार तथा उपकरणहरु बोलपत्र/दरभाउपत्रको माध्यम द्वारा आपूर्ति गर्नुपर्ने भएकोले तपशिल वमोजिमको शर्तमा रही बोलपत्र/दरभाउपत्र पेश गर्नुहुन सबैको जानकारीको लागि यो सूचना प्रकाशित गरिएको छ ।

शर्तहरु:

१. बोलपत्र/दरभाउपत्र खरिद गर्न मु.अ.करमा दर्ता भएका, आ.ब.०७३।०७४ को लागि नविकरण भएको र सो कार्य सम्बन्धी इजाजत प्राप्त सप्लायर्स/विक्रेता तथा व्यवसायीहरुले रितपूर्वकको बोलपत्र/दरभाउपत्र सार्वजनिक खरिद अनुगमन कार्यालयको <http://www.bolpatra.gov.np> मागई TOR download गर्न सकिनेछ । TOR खरीदगर्न सूचना प्रकाशित भएको मितिले तपशिल अनुसारको रकम, उल्लेखित मिति र समयमा यस अस्पतालको रा.बा.बैंक भरतपुरमा रहेको चल्ती खाता नं.१३१००००९६७०१मा नगद जम्मा गरी खरीद गर्न सकिनेछ ।
२. बोलपत्र पेश गर्दा जमानत वापत तपशिलमा उल्लेखित रकमको ले.नि.का.चितवनको रा.बा.बैंक, भरतपुर शाखामा रहेको ख ३ धरौटी १३१०२०३०००००० खातामा रकम जम्मा गरेको सक्कल बैंक भौचर वा कम्तिमा १२० दिन म्याद भएको यस अस्पतालको नाममा जारी भएको विड वण्ड पेश गर्नुपर्नेछ ।
३. खरीद भएको बोलपत्र/दरभाउपत्र तपशिलमा उल्लेखित मिति र समयमा सार्वजनिक खरिद अनुगमन कार्यालयको Website <http://www.bolpatra.gov.np> मागई बैंक भौचर, विडवण्ड, BOQ समेतका कागजात Scan गरी Upload गरी सक्नुपर्नेछ । Upload भएका बोलपत्र तपशिलमा उल्लेखित मिति र समयमा यस अस्पतालमा बोलपत्रदाता वा निजको प्रतिनिधिको रोहवरमा खोलिने छ । प्रतिनिधि उपस्थित नभएपनि बोलपत्र खोल्न बाधा पर्नेछैन । बोलपत्र खरीदगर्ने वा बोलपत्र खोल्ने अन्तिम दिन विदा पर्न गएमा सोको भोलिपल्ट क्रमश उक्त कार्य हुनेछ ।
४. बोलपत्रदाताले कबोल गरेको प्रत्येक आइटमको दररेटलाई (कर बाहेक) अंक र अक्षरमा स्पष्टसँग उल्लेख गर्नुपर्नेछ । अंक र अक्षरमा उल्लेखित दररेटमा भिन्नता भएमा अक्षरलाई मान्यता दिइने छ ।
५. सार्वजनिक खरिद अनुगमन कार्यालयको Website <http://www.bolpatra.gov.np> को माध्यमबाट प्राप्त भएका बोलपत्र/दरभाउपत्र मात्र यस अस्पताललाई मान्य हुनेछ । साथै हार्डकपि टेन्डर खुले मिति देखि ५ दिनभित्र यस अस्पतालको प्रशासन कार्यालय खुले समयमा पेश गर्नुपर्नेछ ।
६. संबन्धिता गरी तपशिल अनुसारको मेशिनरी औजार तथा उपकरण सप्लाई नगर्ने फर्मलाई नियमानुसार कालो सूचीमा दर्ताको लागि सम्बन्धित निकायमा लेखि पठाइनेछ ।
७. थप जानकारीको लागि यस अस्पतालको खरिद इकाई शाखामा सम्पर्क राख्न सकिनेछ ।
८. शर्त रहेको, रित नपुगेको तथा म्याद नाघी आएको बोलपत्र उपर कुनै कारवाही हुनेछैन । एक फर्म वा सस्थाको नाममा खरिद गरिएको बोलपत्र अर्को फर्मको नामबाट जम्मा गर्न पाईने छैन ।
९. बोलपत्र दाताले आफू कालो सूचीमा नपरेको भनी स्वयं घोषणा पेश गर्नुपर्नेछ ।
११. यसमा नपरेका अन्य कुराहरु सार्वजनिक खरीद ऐन २०६३ र सार्वजनिक खरीद नियमावली २०६४ अनुसार हुनेछ ।

Medical Superintendent



सि.नं.	ठे.नं.	विवरण	धरौटी रकम	दरभाउतथा टेण्डर दस्तुर	टेण्डर दाखिलागर्ने अन्तिममिति	दरभाउतथा टेण्डर खोले मिति	टेण्डर दस्तुर दाखिलागर्ने बैक तथाखाता नं.	कैफियत
१	४८१०७३१०७४	Autoclave machine 400 ltr	325000.00	१०००१-	३० औँदिनको ५१०० वजे सम्म	३१ औँदिनको २१०० वजे	रा.वा.बैक भरतपुर, च.हि.नं १३१००००९६ ७०१	

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Technical Specification of Autoclave 400 lts

The Statement of Compliance must be substantiated with authenticated catalogue/data sheet/ manual with the page number of original catalogue/datasheet/manual of the relevant parameters indicated

S/N	Hospital's proposed Technical Specifications	Supplier Purposed Technical Specification	Catalogue pg no
	Manufacture		
	Country of Origin		
	Made in		
	Brand		
	Type/Model		
	Technical Specification		
1.	Chamber Capacity: 400 lts or more.		
2.	Chamber shall be rectangular in Shape, Horizontal Type, mounted on a SS stand.		
3.	The steam sterilizer operation must be controlled through a PLC. The PLC must be equipped with a non-erasable memory and battery back up for in-interrupted operation.		
4.	Dimension: 600 X 600 X 1200 (W X H X L mm)(Approx)		
5.	The chamber shall be fabricated by stainless steel 316L with full argon welding.		
6.	A removable screen plug must be present in the drain lines to prevent clogging of the drainpipes and fittings.		
7.	Front Panel should display autoclave parameters such as instantaneous and set parameters, select cycle, start/stop switch, abort key, LED for ON/OFF status of various valves and sensors etc..		
8.	Shall have provision of self diagnostic checks and ERROR code analysis inbuilt.		
9.	At least 6 or more user defined programs cycles selectable for reliable and accurate sterilization: Rubber Component Sterilization. Instrument Sterilization. Garment Sterilization Open Liquid Sterilization. Chamber integrity test. Bowie and Dick test.		
10.	Manual back-up system in case of PLC failure with automatic regulation of sterilization temperature must be available.All valves, pumps etc. must be able to be operated via switches.		
11.	A temperature indicator controller is also provided for automatic control of the steam in valve for temperature control..		
12.	Jacket shall consist of pressure gauge , safety valve, vacuum breaker etc..		

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13.	The jacket must be insulated with 50mm thick non-fiber shredding resin bonded glass wool, which is held in place with a SS outer cover.		
14.	Chamber shall consist of compound gauge, non-return valve, steam trap, plug screen etc..		
15.	Steam generator should have an automatic water level controller for the protection of emersion heaters.		
16.	Automatic water feeding system even when the boiler is in under presser control by a pressure controller.		
17.	Should pass all the international standard of hydrostatic pressure test and Leak test such as per ASME SEC VII and welding joints partially radio graphed for high security.		
18.	Sterilization shall be carried out at 121 ⁰ C or 134 ⁰ C depending on the load configuration for settable sterilization times.		
19.	Should have silent feature such pressure switch control, low water level cut-off etc..		
20.	Should be of standard working pressure of 1.2-2.1kg-cm2 and temperature 121-134 Degree applicable for medical sterilization propose.		
21.	Shall have double door type design with automatic sliding door		
22.	The door is shall be fabricated from SS 316 material with door interlocking system for safety		
23.	The high temperature resistant silicone-sealing gasket that will be pneumatically acctuated must be present for effective sealing.		
24.	The steam generator should be fabricated from stainless steel SS 316 L plates. Water filling should be automatic through a dosing pump. The steam generator is insulated with resin embedded glass wool and the insulation is held in place with a stainless steel outer cover. A safety valve is provided.		
25.	The steam generator should be insulated with resin embedded glass wool and a safety valve should be provided.		
26.	Piping should be of SS 316. The pipeline should have 2% slopes for complete drain to prevent contamination. Bidders must show document to substantiate the same.		
27.	<p><u>Railing Carriage & Trolley for Sterilizer Sizes</u></p> <p><u>Railing :</u> A pairs of S.S. 316 L railings inside the chamber. The rail should be removable for ease of cleaning.</p> <p><u>Loading Carriage :</u> Fabricated from S.S. 316 L</p> <p><u>Loading and unloading Trolley :</u> The floor trolley should be fabricated from sturdy S.S. 304 tubular members welded together.The trolley should be provided with four swiveling castor wheels made of Polypropylene and fitted in a stainless steel bracket.</p> <p><u>Loading Carriage and Trolleys:</u> Should be provided with one Loading</p>	:	

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	Cart and two Floor Trolleys for smooth and easy loading.		
28.	On line printing facility for recording temperature, pressure and time for batch record should be provided.		
29.	Bio Seal: A cross contamination seal should be provided at the clean side of the double door units to separate the clean and unclean side. The system is designed to minimize the flow of air from the clean area.		
Terms and condition:			
30.	Must have European CE marked certificate with ISO		
31.	The supplier must submit the original color broacher		
32.	Two years full warranty including spare parts and five years free maintenance service.		
33.	The Principle company should be responsible of fulfilling warranty / guarantee, in case local authorize agent is not able to achieve the shame. The commitment letter of the same should be atached.		
34.	List of the accessories and parts with pricing should be quoted separately		
	Onsite repair and maintenance training and operational training to the user and technicians.		
	One copy of service and operating manuals in English should be provide at the time of installation.		
	The bidder must arrange the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation should be communicated to the hospital in advance, in detail. User / technical training should be provided to the hospital doctors, nursing & maintenance staffs.		

Medical Superintendent



नेपाल सरकार
स्वास्थ्यमन्त्रालय
भरतपुर अस्पताल , चितवन

Bill of Quantity

S.No.	Particular	Quantity	Unit	Per Rate		Total Amount (Rs.)	Remarks
				In figures	In words		
1	Autoclave machine 400 ltr	1	set				
		13% Vat					
		Total Amount					
	Name of Proprietor :				Signature :	Stamp	
	Phone :				Mobile :		
	Address :				Fax :		
	Date :				E-mail :		

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