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कोटेशन माग गरिएको सुचना

(सुचना प्रकाशित मिति: २०८०/०४/२२), (पुन:सुचना प्रकाशित मिति: २०८०/०४/२९) (पुन:सुचना प्रकाशित मिति: २०८०/०५/०४)

यस प्रतिष्ठानलाई आवश्यक तपिशलका उल्लेखित Portable Suction Machine खरिद गर्नुपर्ने भएकोले इजाजत प्राप्त प्रतिष्ठानमा सुचिकृत फर्म, संस्था, कम्पनीबाट अद्याविधक फर्म दर्ता प्रमाणपत्र, मु.अ.कर दर्ता प्रमाणपत्र, आ.व. २०७८/०७९ को कर चुक्ताको प्रमाणपत्र प्रतिहरु संलग्न गरी यो सुचना प्रकाशित मितिले ७ दिन भित्र कोटेशन पेश गर्नुहुन सुचित गरिन्छ । माग गरिएको कोटेशन तोिकएको म्यादिभत्र प्रतिष्ठानको दर्ता चलानी फांटमा खामबन्दी दर्ता गर्नुहुन वा quotation.procurement@bpkihs.edu मा email मार्फत पेश गर्नुपर्नेछ ।

| SN. | Product Name | Qty. | Unit | |
|-----|--------------------------|------|------|--|
| | Portable Suction Machine | 5 | Set | |

Technical Specification of Electrically Operated High Vacuum High Flow Suction Machine

| s/N | Purchaser's Specifications | Bidder's Offer (Yes/No) | Reference Page No. | Remarks |
|-----|---|-------------------------------|-----------------------|---------|
| | Hospital Proposed Specification for Electrically Operated High Vacuum High Flow Suction Machine - 10 Complete Sets | | | |
| | Manufacturer | | | |
| | Brand | | | |
| | Type / Model | | | |
| | Country of Origin | | | |
| 1 | Description of Function | tita ia | | |
| 1.1 | To extract fluid from the body during surgery or emergency treatments. | | | |
| 2 | Operational Requirements | | | |
| 2.1 | An electric double jar suction pump for surgical use. | | | |
| 3 | System Configuration | | | |
| 3.1 | Suction machine with two bottles and accessories. | | | |
| 4 | Technical Specifications | | | |
| 4.1 | The housing shall be stainless steel moulded on four wheels with castor with foot switch. | | | |
| 4.2 | Should come with suction controller and vacuum gauge / indicator of 4" size to display vacuum pressure | | | |
| 4.3 | Vacuum rate shall be from 0 to not less than -700mm Hg. | | | |
| 4.4 | Air flow rate shall be at least 50 l/min or more | | | |
| 4.5 | Fitted with 1/4 HP Electric Motor or better with Double Rotary Vane Type Pump or Double Piston Type Pump | | | |
| 4.6 | The pump shall come fitted with twin unbreakable, transparent, autoclave able polycarbonate/Glass suction bottles minimum 2 litre each. | | | |
| 4.8 | The bottles shall be incorporated with an automatic suction cut-off mechanism when they become full. | | | |
| 4.9 | The suction bottles shall come with trap filter & overflow protection. | | * | |
| 4.1 | Noise level: not more than 55 dBA. | | | |
| 4.1 | One Button switch for On & Off with Indicator | | | |
| 4.1 | Air discharge from pump shall be filtered by a bacterial reusable filter. | | | |

| 5 | Accessories, spares and consumables | | |
|-----|---|---|---|
| 5.1 | Accessories: 1 Complete Sets Each • Electrical cable • Clear suction tubing • Bacterial filter • Spare unbreakable, transparent, autoclave able polycarbonate/Glass suction bottle 2L • Complete connection tubing set • Foot switch with cables should be provided | | |
| 6 | Operating Environment | | |
| 6.1 | The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc. | | |
| 6.2 | Must operate on 220-240V AC as well as rechargeable batteries. | | |
| 7 | Standards and Safety Requirements | - | |
| 7.1 | Must submit ISO13485:2003/AC:2007 for Medical Devices, IEC 60601-1-2012 AND CE (933/42 EEC Directives) Certificate | | |
| 8 | User Training | | |
| 8.1 | Not applicable. | | |
| 9 | Warranty | | |
| 9.1 | Comprehensive Warranty of 2 year on unit including motor & pump | | |
| 10 | Maintenance Service During Warranty Period | | |
| 10 | During warranty period supplier must ensure corrective/breakdown maintenance whenever required. | | |
| 11 | Installation, Inspections and Commissioning | | |
| 11 | Must supply preassembled unit, ready to use. | | |
| 11 | Inspections to verify the compliance of the offered equipment as per specifications will be conducted by the technical team appointed by the purchaser. | | |
| 12 | Documentation | | *************************************** |
| 12 | User (Operating) and Service (Technical/Maintenance) manuals to be supplied in English. | | |
| 12 | Certificate of calibration and inspection. | | |