**REQUEST FOR QUOTATION  
SPECIFICATION OF STANDARD GOODS**

**Procurement No:** **22-G007-25**

## Specification

### Background

Functional and reliable medical equipment is essential in hospitals for ensuring delivery of quality healthcare services and clinical services. The Ministry of Health & Medical service has 1 referral hospital (Tungaru Central Hospital) and 3 district hospitals (Betio Hospital, Southern Kiribati Hospital & Ronton Hospital) that serve the public. In the 4 hospitals, most existing equipment are beyond economical repair and have almost reached their lifespan. The ongoing utilisation of such equipment can compromise the healthcare services, hence, the urgent need to procure replacement units.

The procurement of the following listed equipment is based on the needs from different hospitals:

1. Operation Bed x 4 units – 1 unit for Southern Kiribati Hospital & 3 units for Tungaru Central Hospital.
2. Suction machines x 20 units – for Tungaru Central Hospital.

### Requirements

All supporting documentation must be in English.

All quoted equipment including their consumables, accessories and spare parts must be guaranteed to be available in the market in the next 5 years.

All quoted equipment should comply with AS/NZ 3551 or IEC 601,1 standards.

All quoted equipment should be able to operate with a 240 V, 50 Hz ±15%

Minimum acceptable warranty is 1 year.

Manuals should be provided: 2 Operator’s manual & 1 Service manual, in hard copy or electronic copy.

User’s training to be conducted, either onsite or virtually.

Technical training on operating principles of equipment as well as common maintenance procedures & basic fault-finding to be provided, either onsite or virtually.

### Installation services

To be conducted onsite by supplier’s technician.

Under special circumstances (for instance, worldwide lockdown), installation can be conducted by Local Biomed technicians while under close remote guidance of supplier’s technicians.

### Delivery Time

All items shall be delivered in a month’s time after contract launches.

## Description of the Goods

*Here, list all items to be Tendered*

*(This part may be replaced by a proprietary Supplier description)*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pos. | Description | Number | Delivery Time (to be Tendered) | Price (to be Tendered) |
| 1 | Operating table   * Designed to AS/NZS 3200.1 or IEC 601.1 standards * Power source: Manual * Should be very flexible, sturdy, mobile and extremely easy to adjust * Should be able to adjust the followings:   **- Height (ranging from 675-114mm)**  **-Trendelenburg (300)**  **-Reverse Trendelenburg (250)**  **-Lateral Tilt (± 200)**  **-Lower back (+1000/-300)**  **-Upper back (+800/-300)**  **-Up/Down leg sections (+250/-900)**  **-Lateral Leg section (900)**  **-Up/Down Head sections (± 400)**   * Eccentric column position plus detachable leg and head sections with the possibility to reverse the orientation of leg and head sections to make the use of C-arm possible on any part of the patient’s body during all types of surgical operations * Split leg sections which can be adjusted independently both in the up-down and 90 degrees to the side to increase versatility * Tabletop is x-ray translucent without any metallic parts in the middle of the table top, thus making radiography possible over the entire length of the patient’s body * Integrated weight compensation by rigid locking gas springs facilitates manual adjustment of the head and leg sections * A safety push button to prevent accidental operation of the table * Optimally designed base to provide ample toe space for user, along with extreme stability * Four easy glide, antistatic castors, two of which are swivelling to ensure mobility   High quality hydraulic components are used to ensure reliable and safe operation | 4 |  |  |
| 2 | Mobile suction Unit   * Designed to AS/NZ standard 3200.1 or IEC 601.1 standards * Power supply: AC 240 V ±15%, 50 Hz * Power cord/plug: Australian Standard 10A * On moving casters with locking brakes for safety concern * Equipped with low noise and easy to maintain oil-less vacuum pump * Equipped with a storage box at the back * Stainless steel construction for the trolley * Adjustable flow rate with max 35L/min * Equip with 2 pieces of 3L bottles * Equip with floating control safety device * Standard accessories included (1 pc x suction tube 180 cm, 1pc x suction catheter & 2 x spare filters) | 20 |  |  |