



# **TENDER DOCUMENT**

# SUPPLY, DELIVERY AND INSTALLATION OF VARIOUS LABORATORY EQUIPMENT FOR AMREF INTERNATIONAL UNIVERSITY, NORTHLANDS CAMPUS.

TENDER NO./AMIU/19/03/2025/002

**AMREF HEALTH AFRICA IN KENYA** 

**LOT NUMBER THREE (3)** 

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# PART A: TECHNICAL REQUIREMENTS

## **SECTION 1:** Invitation to Tender

1. Amref Health Africa invites sealed bids from eligible candidates for the supply, delivery and installation of various laboratory equipment as per the lots listed below;

Lot	Description	Qty	UOM	Delivery Location
1	Supply, delivery and installation of laboratory apparatus.	LOT	1	Amref International University, Northlands Campus
2	Supply, delivery and installation of laboratory equipment.	LOT	1	Amref International University, Northlands Campus
3	Supply, delivery and installation of physiotherapy laboratory equipment.	LOT	1	Amref International University, Northlands Campus
4	Supply, delivery and installation of nursing simulations and skills laboratory equipment.	LOT	1	Amref International University, Northlands Campus

- 2. This tender document is only for Lot Number Three (3).
- 3. Interested eligible bidders may obtain further information from the Amref Health Africa website <a href="https://www.amref.org">www.amref.org</a> and the Amref International University website <a href="https://www.amref.ac.ke">www.amref.ac.ke</a>
- 4. Complete sets of tender documents can be downloaded from Amref Health Africa website; <a href="http://amref.org/tenders/">http://amref.org/tenders/</a> or the Amref International University website <a href="https://amref.ac.ke/tenders/">https://amref.ac.ke/tenders/</a> by interested bidders upon payment of a non-refundable fee of Ksh.2,000 PER LOT. The payment should be made through the following Bank account(s): National Bank of Kenya Account No.: 01020058330100, Wilson Branch, or through MPESA Paybill No.: 000557 Account No.: LAB-EQUIPMENT

Note: Amref Health Africa will not issue an eTIMS receipt for payment made.

- 5. Candidates will then attach a copy of the mobile money receipt or the original banking deposit slip to the tender documents as proof of purchase of the tender document.
- 6. Completed tender documents for preliminary and technical requirements are to be enclosed in a plain envelope marked with the tender reference number and tender name. The financial bid MUST be in a separate envelope marked with the tender reference number, tender name, vendor name and vendor contact details. The financial bid will only be opened for those bidders who will have qualified in the technical evaluation. Please note that only one complete tender document per lot is required (Do not provide additional copies per lot).
- 7. Tenders must be delivered to the address below no later than **Wednesday 2<sup>nd</sup> April 2025** at **12.00 noon** and must be accompanied by a tender security of **KES 169,000** in the Currency specified in the tender document in the form of a bank guarantee from a reputable bank and must be delivered with the Tender Documents in the technical bid, **(bid bonds from insurance companies will NOT be accepted).** The tender security validity period from the

date of closing tender should also be indicated.

8. Interested eligible bidders are also invited to a virtual pre-tender conference to be held on **Friday 21**st **March 2025** starting at **11:00 AM**.

Register in advance for this meeting through the link below: <a href="https://amref.zoom.us/meeting/register/FOcRLvcgTOmwi4FMeroqEQ">https://amref.zoom.us/meeting/register/FOcRLvcgTOmwi4FMeroqEQ</a>

After registering, you will receive a confirmation email containing information about joining the meeting.

Completed Tender Documents are to be enclosed in a plain sealed envelope(s) clearly marked with the tender name and tender reference number and should be addressed to the following address:

# Group Financial Resources Director Amref Health Africa P.O. Box 30125-00100, NAIROBI

- 10. Tender Documents should be received on or before Wednesday 2<sup>nd</sup> April 2025 at 12 noon at the Amref International University Tender Box at the Main Reception along Langata Rd Opposite Wilson Airport. Electronic bidding will not be permitted. Late tenders will be rejected. Tenders will be opened immediately thereafter in the presence of the Tenderers' representatives who choose to attend the tender opening ceremony at Amref International University.
- 11. Bidders **MUST** submit full names and National ID numbers of Tenderers' representatives who wish to attend the tender opening to <a href="mailto:Tender.Kenya@amref.org">Tender.Kenya@amref.org</a> with the subject 'Supply and Delivery of Laboratory Equipment' by Wednesday 2<sup>nd</sup> April 2025 at 10:00 AM. Representatives will be required to present a National ID for identification. Representatives who would not have submitted their names and National ID numbers in advance will not be allowed to attend the tender opening.
- 12. Prices quoted should be inclusive of VAT and all other applicable taxes and must be in Kenya Shillings and shall remain valid for 90 days from the closing date of the tender. The prices in your financial quotation should be broken down as follows: (Do not key in your financial quotation in this section)
  - (i) Unit price
  - (ii) 16% VAT
  - (iii) Other applicable taxes
  - (iv) Transport Cost if applicable
  - (v) TOTAL COST

## **SECTION 2:** Instructions to Tenderers

# 2.1 Eligible Tenderers

- 2.1.1 This Invitation for Tender is open to all eligible bidders.
- 2.1.2 Tenderers shall not be under a declaration of ineligibility for corrupt or fraudulent practices.

## 2.2 Cost of tendering

2.2.1 The tenderer shall bear all costs associated with the preparation and submission of its bid. Amref Health Africa or its agents, will under no circumstance be responsible or liable for those costs regardless of the conduct or outcome of the tendering process.

# 2.3 Specific Instructions

- 2.3.1 Bidders must quote for all items and quantities as indicated as indicated in the tender document in order to qualify for evaluation.
- 2.3.2 The final bound tender document must be serially paginated (All pages in the document from the top page (immediately after the top cover) to the last page (one before the back cover) including table of contents, separators, brochures, bank deposit slip and any other attachments) in a continuous ascending order from the first page to the last in this format; 1,2,3.....n where n is the last numerical page number.
- 2.3.3 Should the reverse side of any leaf have content, it will also be considered as a page and must also be paginated.
- 2.3.4 Any alterations to the page numbering in the bid document must be clearly countersigned by the bidder. Failure to countersign such modifications shall render the bid non-compliant with the pagination requirement clause 2.3.2.
- 2.3.5 Any secondary attachment to a page (such as bank deposit slips/receipts etc.) should be glued onto that page. Stapling of secondary attachments is not allowed and may render your bid non-responsive.
- 2.3.6 Bids will be evaluated on a lot-by-lot basis
- 2.3.7 The submitted tender document including brochures and any other attachments shall be written in English.
- 2.3.8 Amref effectively checks the validity of the CE certificates (or equivalent documents such as ISO certificates) with issuing authorities and bidders are fully expected to do the same before submission.
- 2.3.9 Bidders shall be required to ensure that all applicable equipment is registered with the Pharmacy and Poisons Board of Kenya upon importation, where such registration is required by law. Equipment not subject to registration under the applicable regulations is exempt from this requirement.

# 2.4 Amendment of documents

- 2.4.1 At any time prior to the deadline for submission of tenders, Amref Health Africa for any reason, whether at its initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by amendments.
- 2.4.2 All prospective candidates who have received the tender documents will be notified of the amendment in writing or by post and will be binding on them.
- 2.4.3 In order to allow prospective tenderers reasonable time in which to take the amendment into

account in preparing their tenders, Amref Health Africa at its discretion may extend the deadline for the submission of tenders.

#### 2.5 Tender Prices and Currencies

- 2.5.1 The tenderer shall indicate on the appropriate Price Schedule, the unit prices inclusive of all taxes and the total tender price of the items proposed to be purchased under the contract.
- 2.5.2 Prices quoted by the tenderer shall be fixed during the tender validity period and not subjected to variation on any account. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected.
- 2.5.3 The price quoted shall be in **Kenya Shillings**.

# 2.6 Validity of Tenders

- 2.6.1 Tenders shall remain valid for 90 days after the date of tender opening prescribed by Amref Health Africa, pursuant to paragraph 2.10. Tenders valid for a shorter period shall be rejected by Amref Health Africa as non-responsive.
- 2.6.2 In exceptional circumstances, Amref Health Africa may solicit the tenderers' consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tenderer may refuse the request. A tenderer granting the request will not be required nor permitted to modify its tender.

# 2.7 Sealing and Marking of Tenders

2.7.1 The tenderer shall seal the tender and mark it with the tender reference number and tender name and "DO NOT OPEN BEFORE 12 NOON on Wednesday 2<sup>nd</sup> April 2025"

# 2.8 Deadline for Submission of Tenders

2.8.1 Tenders must be received by Amref Health Africa at the address specified not later than 12 noon, on Wednesday 2<sup>nd</sup> April 2025.

# 2.9 Modification of Tenders

- 2.9.1 The tenderer may modify or withdraw its tender after the tender's submission provided that written notice of the modification, including substitution of withdrawal of the tenders, is received by Amref Health Africa prior to the deadline prescribed for submission of tenders.
- 2.9.2 The tenderer modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of paragraph 2.10:1. A withdrawal notice may be sent by email but followed by a signed confirmation copy, postmarked no later than the deadline for submission of tender
- 2.9.3 No tenderer may be contacted after the deadline for submission of tenders.

# 2.10 Withdrawals of Tender

- 2.10.1No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the tenderer.
- 2.10.2A bidder who withdraws its tender after the deadline for submission will forfeit its bid security deposit.

# 2.11 Opening of Tenders

- 2.11.1Amref Health Africa will open all tenders in the presence of tenderers' representatives who choose to attend the tender opening ceremony at **12 noon**, on **Wednesday 2<sup>nd</sup> April 2025** in the location specified in the tender. The tenderers or representatives who are present shall sign a register evidencing their attendance.
- 2.11.2The tenderers' names, tender modifications or withdrawals, and the presence or absence of requisite tender security and such other details as Amref Health Africa, at its discretion may consider appropriate, will be announced at the opening.
- 2.11.3 Amref Health Africa will prepare a tender opening report.

#### 2.12 Clarification of Tenders

- 2.12.1To assist in the examination, evaluation and comparison of tenders Amref Health Africa, at its discretion, may ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or Substance of the tender shall be sought, offered, or permitted.
- 2.12.2Any effort by the tenderer to influence Amref Health Africa in the tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderer's tender.

# 2.13 Evaluation and Comparison of Tenders

- 2.13.1Amref Health Africa will examine the tenders to determine whether they are complete, whether any computation errors have been made, whether required securities/tender purchases have been furnished, whether documents have been properly signed and whether the tenders are generally in order. After examination, a tender that will be determined to be substantially non-responsive will be rejected by Amref Health Africa.
- 2.13.2Amref Health Africa will evaluate and compare the tenders, which have been determined to be substantially responsive.
- 2.13.3Amref Health Africa will notify bidders who will be required to provide samples in good time with specific sample submission details following the **finalization of the preliminary evaluation**.
- 2.13.4Amref Health Africa will ensure that the submitted samples are catalogued accordingly and correspond to the assigned bid number(s). The tenderers should ensure that all their samples have been captured correctly.

# 2.14 Notification of Award

- 2.14.1Prior to the expiration of the period of tender validity, Amref Health Africa will notify the successful tenderer in writing that the tender has been accepted.
- 2.14.2Simultaneously the other tenderers shall be notified that their tenders have been unsuccessful.

# 2.15 Appeal Period

2.15.1Any vendor/service provider who wishes to appeal against the outcome of the tender shall do so in writing within 3 working days of the date of the notification/regret letter. Any letter received after the third day shall not be responded to and shall be treated as null and void. Amref Health Africa shall have dispensed with this procurement.

# 2.16 Contacting Amref Health Africa

2.16.1No tenderer shall contact Amref Health Africa on any matter relating to its tender, from the time of the tender opening to the time the contract is awarded.

2.16.2 Any effort by a tenderer to influence Amref Health Africa in its decisions on tender evaluation, tender evaluation committee, or contract award will result in the rejection of the tenderer's tender.

# 2.17 Leadtime and Delivery Details

- 2.17.1The supplier should be able to deliver the items they have quoted for as specified in this tender document.
- 2.17.2The supplier should include delivery schedule with lead times.
- 2.17.3On arrival the supplies should be free from damage. The supplier shall be liable for all losses due to insufficient of unsuitable packing and delivery arrangements, and shall be liable for the cost of returning any unacceptable supplies.
- 2.17.4The supplies must be free from objectionable matter and any substances that would represent a hazard to health.

# **SECTION 3:** Eligibility Requirements and Technical Specifications

# a) Preliminary Evaluation Criteria

Bids will be evaluated based on the below criteria.

Bids **lacking any of the documents** below will be considered non-responsive and therefore will be eliminated at this stage.

# PRELIMINARY EVALUATION OF MANDATORY REQUIREMENTS

No.	Particulars	Marks	Bidders Score	Remarks
1.	Provide a copy of the Certificate of Incorporation/Certificate of	1 or 0		
	Registration.	1010		
2.	Provide a copy of a valid KRA Tax Compliance Certificate.	1 or 0		
	Attach mobile money deposit receipt/banking deposit slip as			
3.	proof of purchase of the tender document.	1 or 0		
5.	(If applying for more than one LOT, you need to provide	1010		
	specific payment for each LOT).			
4.	Provide a copy of the Valid Business Trading License.	1 or 0		
	Submit a current CR12 from the Registrar of Companies			
5.	(generated not earlier than January 2024) or copies of	1 or 0		
	identification cards for Sole Proprietors/Partnerships.			
	Provide tender security from a reputable bank amounting to <b>KES</b>			
6.	169,000 (Original Tender security must be attached) valid until	1 or 0		
	Monday, September 29, 2025			
_	Provide the Manufacturer's Certificate (if bidding as the			
7.	manufacturer) or Manufacturer's Authorization	1 or 0		
	Form/Certificate (if not the manufacturer).			
	Must submit copies of the most recent 2 sequential audited			
	financial reports (from 2021) and each must be signed and dated			
8.	by the auditor and the firms' Directors.	1 or 0		
	(Both reports must have an unqualified/ unmodified auditor's	1010		
	opinion).			
Bids	s missing any of the above mandatory decrements/requirements	numbere	ed 1 to 8 will be	considered

Bids missing any of the above mandatory decrements/requirements numbered 1 to 8 will be considered non-responsive and therefore will be eliminated at this stage

# NOTE:

- All the above documents numbered 1 to 8 should be packaged and arranged in that order under the preliminary evaluation criteria section of the tender document.
- The completed tender documents should be bound by tape. Spiral binding is discouraged.

# b) <u>Technical evaluation criteria</u>

No.	Detailed technical Specifications/Description of requirements	Marks	Score	Remarks
1.	Must provide catalog/brochures/data sheets and manuals			
1.	detailing the specifications for each of the items below;			
	<ol> <li>Treadmill</li> <li>Elliptical Machine</li> <li>Static bike</li> <li>Rehabilitation pulley</li> <li>Shoulder Wheel</li> <li>Quadriceps Bench</li> <li>Parallel bars</li> <li>Hydrocollator</li> <li>Hot Pack, cover for standard</li> <li>Hot Pack, cover for cervical</li> <li>Hot pack, cover, oversize</li> <li>Traction bed</li> <li>Three-way Training Stairs</li> <li>Leg abductor Machine</li> <li>S Section treatment couch (200kg);</li> <li>6 section Independently Adjustable bed</li> <li>Bobath bed for neuro rehabilitation</li> <li>Therapeutic Ultrasound machine</li> <li>Therapeutic Low Laser Therapy Machine</li> <li>Wax bath</li> <li>4 channel Electrical stimulation machine with cart</li> </ol>	10.5 or 0 Marks		
	(0.5 Mark per catalog/brochure provided for each requested item)			
2.	General description  Treadmill  Technical Specification:  ➤ The Column holding the Display head is of Aluminium  Alloy, Sides boards are aluminium, Running Belt is made			
	<ul> <li>in Germany,</li> <li>The motor uses continuous power 3H high-power motors with a peak of upto 7 Horsepower.</li> <li>Running belt size 3325*558mm,</li> <li>Effective use size :1420*558mm,</li> <li>Floor area required: 2110*980*1740 (length*width*height),</li> <li>Net weight 158kg,</li> <li>Maximum user load: 200kg,</li> </ul>	4 or 0 Marks		
3	General description:  Elliptical Machine:  Technical Specification  ➤ Maximum User Weight 150kg,  ➤ Maximum Watts 630 Watts (Level 40 at 150 SPM),  ➤ Minimum Watts 15 Watts (Level 1 at 40 SPM),	3 or 0 Marks		

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	Pedal to Pedal distance 6cm (2.3"),		
	Resistance Levels 40 resistance levels meets new		
	European EN957—9 standards,		
	Step—up Height 35cm (13.7"), Stride Length 52—55cm		
	(20.4—21.6"), User Height Range 147—193cm (4'9" to		
	6'5"),		
	Foot Print L x W: 209 x 84cm (83 x 33"),		
	Product dimensions L x W x H: 209 x 84 x 172cm (83 x 33		
	x 66"),		
	Product Net Weight 185kg (408lbs		
4	General description		
	Static Bike		
	Technical specification		
	> Brake system microprocessor-controlled eddy current		
	·		
	brake		
	➤ Load 6 – 999 Watt, speed independent		
	Accuracy according to DIN VDE 0750-238		
	➤ Speed range 30 – 130 rpm		
	Handlebar adjustment inclination: 360° / height: 90 –		
	126 cm		
	Saddle height adjustment continuous, motor-driven		
	Patient height approx. 120 cm – 210 cm		
	> Patient weight (max.) 160 kg / 200 kg with anti-tip	2 2	
	protection plate (option)	3 or 0	
	Display / patient display load, rpm, speed, time, blood	Marks	
	pressure, spo2 (option), heart rate (LCD) / rpm (LED)		
	<ul><li>Keyboard membrane keyboard</li></ul>		
	<ul><li>Graphic display (load, heart rate)</li></ul>		
	> Exercise protocols		
	➤ User programmable 10		
	Fixed incremental protocols (WHO, Hollmann, etc.) 5		
	➤ Lenght: 90 cm		
	Width: 46 cm (Width handlebar approx. 53,5 cm)		
	➢ High: 90 − 139 cm High:		
	Weight: Weight: approx. 84 kg		
	ightharpoonup Power 100 – 240 V / 50 – 60 Hz / 100 VA max.		
5	General description		
	Rehabilitation pulley 100kg		
	Technical specification		
	> Attachments Included Long Bar, Short Bar, Triceps		
	Rope, Ankle Strap, Handle Grips (2), Extension Chains		
	(2), Carabiners (6). High quality chromed.		
	► End Caps Aluminium	3 or 0	
	•	Marks	
	➤ Weight 367 kg	iviarKS	
	> Pull Up Bars Yes, plastic covered		
	> Pulley Material Aluminium		
	shroud Full size iron with powder coating		
	Box Section 100 x 40 x 3mm Oval		
	Dimensions 1161 x 1519 x 2178mm (L x W x H)		
	Finish Matte Black	1	

	➤ Weight Stack 100kg		
	Thickness 10mm		
6	General description		
١	Shoulder Wheel		
	<u>Technical specifications</u>		
	Built in tubular steel structure with electrostatic		
		2.5 or 0	
	painting.	Marks	
	Mechanical load regulation system.		
	Height adjustable wheel and adjustable handle radius.		
	Mounted on a wooden frame for wall mounting.		
	▶ Ø70cm.		
7	General description		
′	Quadriceps Bench;		
	Technical Specification		
	> Specifications (cm):113×112×116.		
		3 or 0	
	> Weight: 57kg.	Marks	
	> Application: anti-resistance force training of	IVIAI NO	
	> quadriceps femoral and knee joint traction		
	Finish Regular Coated		
	➤ Finish Powder Coated		
8	General description		
	Parallel bars		
	Technical Specifications		
	➤ Length: 300 cm		
	Adjustment of the handrail height: 65-105 cm	3 or 0	
	Adjustment of the handrail spacing: 37-70 cm	Marks	
	> Total width: 125, 5 cm		
	Permissible load: 150 kg		
	➤ Weight: 44 kg		
	, 105.6.11.11.10		
9	General description		
	Hydrocollator		
	<u>Technical Specifications</u>		
	Constructed in 304 stainless steel		
	Front panel with switch, pilot light and connection cable		
	Thermostat for temperature control from 20 to 102oC		
	➤ Thermometer from 10 to 120oC		
	Tank with valve for draining water and cleaning		
	Cover for the tank with handle	4 or 0	
	Capacity: 52 liters of water	Marks	
	Maximum consumption: 1000VA	IVIAI NO	
	➢ Power supply: 110 Vac − 50/60 Hz		
	➤ Internal grid for placing compresses: 38.5×28.5x37cm		
	(PxWxH)		
	Comes with 4 Hot compresses:		
	➤ 12 x 30cm ( HC1230) – 2 units		
	> 25 x 30cm (HC2530) – 2 units		
	Fiberglass Insulation Yes		
		<u> </u>	1

10	General description Hot Pack, standard Technical Specifications ➤ Reusable Moist Heat Pack, Width 12 x Depth 10	3 or 0 Marks	
11	General description  Hot Pack cervical  Technical Specifications  ➤ Neck Contour: 24" (60 cm) long.	3 or 0 Marks	
12	General description  Hot pack oversize  Technical specifications  ➤ Oversize: 15" x 24" (37x60 cm).	3 or 0 Marks	
13	General description Traction Bed Technical specifications  Traction force- 0-100 kg  Hold time-1-999s  Rest time-1-999s  Speed- 1-12kg/s  Force increment 0,1 kg  Number of steps-2-10  Graphic color touch screen- 5,7" (640 x 480 pixels)  Dimensions-320 × 190 × 280 mm  Weight 10 kg  Cervical traction-Yes  Lumbar traction  Therapy modes- (3)  User defined programs  Warm up/Cool down-yes  Button free rope release-yes  Traction couch  Weight of the couch 110 kg  Lift capacity 170 kg  Dimensions (w x h x d) 700 x (420-920) x 1950 mm  Traction angle meter yes  Head and neck tilt adjustment yes (-30° - 55°)  Accessories  Lumbar belt yes  Lumbar belt yes  Cervical belt yes  Cervical belt yes  System for cervical traction in sitting position yes  Retractable castors yes  Hand switch yes  Hand switch yes  Adjustable Flexion Stool yes  Wedge yes  Face rest-yes	10 or 0 Marks	

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	Paper roll holder yes		
	Upholstery colour -RED		
	<ul><li>Mains Power: 100-240 V, 50/60 Hz,</li></ul>		
14	General description Three-way Training Stairs Technical specifications		
	<ul> <li>Dimmensions- 340*140*134~155cm</li> <li>Step rated load (kg): 135</li> <li>Weight: 140.0kgs</li> <li>Black/ Red/Dark Blue Upholstery</li> </ul>	4 or 0 Marks	
15	General description Leg abductor Machine  Technical specifications  ➤ Ideal for strengthening and toning gluteal and thigh muscles.  ➤ specifically designed for rehabilitation and sport.  ➤ Length: 1400 mm   55 in  ➤ Width: 850 mm   33 in  ➤ Height: 1195 mm   47 in	3 or 0 Marks	
16	General description 6 Sections Treatment couch Technical Specifications  Voltage ~ 200 to 240 V  Length- 195 (cm)  2 motors  Standard width 70 (cm)  Weight: 80 - 120 kg  Load capacity: 170 kg (static)  Hand switch  Breathing hole  Electric height adjustment: 49 - 97 cm  Electric mid-section adjustment: 0 - 22 cm  Gas-spring head section adjustment range: -30° to +55°  Gas-spring foot section adjustment / sitting adjustment (0 to 70° T010.016)	3 or 0 Marks	
17	General description 5 section adjustable couch:  Technical specifications  ➤ An electric treatment table in 5 sections with built-in elevation.  ➤ Adjustable height: 45-92 cm  ➤ Fixed width: 70 cm  ➤ Lenght: 192 cm  ➤ Weight: 125 Kg  ➤ Headsection: from +45 degrees /-60 degrees  ➤ Can be raised in the middle: 0 - 22 cm  ➤ Armsection: adjustable  ➤ Power supply: 230VAC 50/60 Hz	3 or 0 Marks	

18	General description  Bobath Bed  Technical Specifications  ➤ 100 or 121cm Wide x 201cm Long, 2 Section  ➤ 47 - 95cm Height Range,  ➤ 170 kg Lift Capacity,  ➤ 200kg Weight Capacity,  ➤ 150 mm Hoist Clearance  ➤ Gas Strut Back Rest, Option for Electric Back Rest, Hand Switch Controller, Option for Foot Switch Controller, X-Frame lift action minimizes pinch &	3 or 0 Marks	
	crush points, Individual Locking Castors		
19	General description Therapeutic Ultrasound Machine Technical specifications  > User Interface 7"color touch screen > Knob- Yes > QUICK Protocols - Yes > Body Parts Navigation - Yes > Patient Database - Yes > Encyclopedia- Yes > Number of Independent Channels -1 > Number of Applicators Simultaneously Connected-2  > Modular Frequency -10-150 Hz > Duty Factor- 6.25-100% > Modes Continuous, pulsed > Max. Intensity in Continuous/Pulsed Mode- 2 W/cm² / 3 W/cm² > Frequency- 1 MHz, 3 MHz, 1/3 MHz > Standard Accessories- Ultrasound head 5 cm², gel 300 ml > Therapy Cart: > Number of Drawers: 6	3 or 0 Marks	
20	General description Therapeutic Low Laser Therapy Machine Technical Specifications  > User Interface 7"color touch screen  > Knob- Yes  > QUICK Protocols- Yes  > Body Parts Navigation- Yes  > Patient Database- Yes  > Encyclopedia- Yes  > Number of Probes Simultaneously Connected-2  > Modes Continuous/pulsed  > Dosage 0.1–100 J/cm²  > Frequency 0–10 000 Hz  > Therapy Area 0.1–100 cm²  > Duty Factor 35-90%, 100%  > Laser Class 3B  > Standard Accessories Holder for laser probe  > Eye Protective Eye ware- 2pcs	3 or 0 Marks	

	N 4 - 11 -		
	> trolley		
	► Infrared laser cluster - 4x 830nm/325mW, 13x		
	470nm/16mW (blue light), total continual laser		
24	output power 1300mW		
21	General description		
	Wax bath		
	<u>Technical Specifications</u>		
	> Use for Body		
	> Power Source: Corded Electric	3 or 0	
	Material: Metal	Marks	
	<ul><li>Item Weight: 3.93 Kilograms</li><li>Special Feature: Portable, Lightweight, Speed</li></ul>		
	Control,		
	➤ Product Dimensions: 33L x 26W x 29H		
	Centimeters		
22	General description		
	4 channel Electrical stimulation machine with cart		
	Technical specifications		
	> 5.7" colour touch screen		
	<ul> <li>Preset protocols and therapeutic encyclopedia</li> </ul>		
	➤ Patient database		
	> Trolley		
	Available for later upgrade	3 or 0	
	4 independent electrotherapy channels	Marks	
	Full range of low- and medium-frequency waveforms		
	and their modifications		
	Programmable sequences		
	➤ High Voltage therapy		
	Constant Current and Constant Voltage modes		
	Connection to the vacuum unit(optional)		
23	Warranty:	10 Marks	
	Provide Warranty for at least 2 years from date of		
	delivery for;		
	1. Treadmill		
	2. Elliptical Machine		
	3. Static bike		
	4. Rehabilitation pulley		
	5. Shoulder Wheel		
	6. Quadriceps Bench		
	7. Parallel bars		
	8. Hydrocollator		
	9. Traction bed		
	10. Three-way Training Stairs		
	<ol> <li>Leg abductor Machine</li> <li>Section treatment couch (200kg);</li> </ol>		
	13. 6 section Independently Adjustable bed		
	14. Bobath bed for neuro rehabilitation		
	15. Therapeutic Ultrasound machine		
	16. Therapeutic Old asound machine  16. Therapeutic Low Laser Therapy Machine		
	17. Wax bath		
	18. 4 channel Electrical stimulation machine with		
	cart		
	Each item with a brochure/catalogue is awarded 0.5		
			L

24	Indicate lead time for delivery of the items;  a) Less than 4 weeks - (3 Marks)  b) 5-8 weeks - (2 Marks)  c) More than 8 weeks (1 Mark)  d) Not Provided - (0 Marks)	3 Marks	
25	Provide proof of supply of medical-related items and accessories in the recent past (2018 to date) specifying the value (Attach purchase orders/contracts/invoices as proof)  a) Orders below KES 5M - (1 Mark) b) Orders above KES 5M - but below KES 10M - (2 Marks) c) Orders above KES 10M - (3 Marks) d) Not Provided - (0 Marks)	3 Marks	
	Total Marks	100 Marks	

Only bidders who score at least 75 Marks and above shall proceed to the next stage of evaluation, the Financial review evaluation stage

# **SECTION 4:** Confidential Business Questionnaire

Part 1 - General

You are requested to give the particulars indicated in part 1 and either part 2(a), 2(b) or 2(c) whichever applies to your type of business.

Busin	ess Name:			Location	n of Business
prem	ises: Country/Town.				Postal Address:
			Town:		
Tel N	0.:		E-mail:		
			of Business:		
Part :	2 (a) – Individuals				
Your	Name in full:		Nationality:		
Coun	try of Origin:		Citizenship details		
Part :	2 (b) – Partnership				
	Name:	Nationality:	Citizenship Details:		Shares
1.				•••••	
_					
J.					
Part 2	2 (c) – Registered Co	ompany			
Priva	te or Public:				
State	the nominal and iss	ue capital of the com	pany:		
				•••••	
Nomi	inal KES:				
Issue	d KES:			••••••	•••••
C:		o o o follows			
Give	details of all director	's as follows:			
	Name:	Nationality:	Citizenship De	etails:	Shares
1.					
2.					
2					

# SECTION 5: Tender Security Form

# TENDER NO./AMREF/19/03/2025/002

## SUPPLY, DELIVERY AND INSTALLATION OF PHYSIOTHERAPY LABORATORY EQUIPMENT – LOT 3

To: Amref Health Africa,

WHEREAS [insert: name of Tenderer] (hereinafter called "the Tenderer") has submitted its tender dated [insert: date of tender] for the performance of the above-named Contract (hereinafter called "the Tender")

KNOW ALL PERSONS by these present that WE [insert: name of bank] of [insert: address of bank] (hereinafter called "the Bank") are bound unto [insert: name of Purchaser] (hereinafter called "the Purchaser") in the sum of: [insert: amount], for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents.

Sealed with the Common Seal of the said Bank this [insert: number] day of [insert: month], [insert: year].

THE CONDITIONS of this obligation are the following:

- 1. If, after the tender submission deadline, the Tenderer
  - i. withdraws its tender during the period of tender validity specified by the Tenderer in the Tender Form, or
  - ii. does not accept the Purchaser's corrections of arithmetic errors in accordance with the Instructions to Tenderers; or
  - iii. does not at all reply to the Purchaser's requests for clarification.
- 2. If the Tenderer, having been notified of the acceptance of its tender by the Purchaser during the period of tender validity
  - (a) fails or refuses to sign the Contract Agreement when required; or
  - (b) Fails or refuses to issue the performance security in accordance with the Instructions to Tenderers.

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due it, owing to the occurrence of any one of the two above-named CONDITIONS, and specifying the occurred condition or conditions.

This guarantee will remain in full force up to and including **Monday, September 29 2025**, and any demand in respect thereof must reach the Bank not later than the above date.

Note: A bidder who withdraws its tender after the deadline for submission will forfeit its bid security deposit.

For and on behalf of the Bank		
Signed:	Dato	
Signed.	Date:	

# **SECTION 6:** Manufacturers' Authorization Form

(Must be on the Manufacturer's or Producer's letterhead)

**To:** Amref Health Africa, Opposite Langata Road Primary School, P.O Box 30195-00100 Nairobi, Kenya.

Dear Sirs,

WHEREAS [insert: name of the Manufacturer or Producer] (hereinafter, "we" or "us") who are established and reputable manufacturers or producers of [insert: name and/or description of the Goods requiring this authorization] (hereinafter, "Goods") having production facilities at [insert: address of factory] do hereby authorize [insert: name and address of Tenderer] (hereinafter, the "Tenderer") to submit a tender, and subsequently negotiate and sign the Contract with you against [insert: the specific tender name and tender number] for supply of laboratory equipment, including the above Goods produced by us.

We hereby extend our full guarantee and warranty for the above specified Goods against these tender documents.

Signed:			 
Date:			

For and on behalf of the Manufacturer or Producer:

In the capacity of [insert: title, position, or other appropriate designation] and duly authorized to sign this Authorization on behalf of [insert: name of manufacturer or producer]

NOTE: Manufacturer's Authorization must be on LETTER HEAD and addressed to Amref Health Africa and must be specific to the tender and item and signed by an authorized signatory. -MANDATORY

# SECTION 7: References

BANK REFERENCES							
BANK HOLDING MAIN ACCOL	JNT						
Bank name and address:							
Name of account:	Name of account:						
Account number:	How long open?						
COMMERCIAL REFERENCES							
Provide names and contract capacity to perform against	t details of two customers who may be approached to verify your similar contracts.						
LOCAL/INTERNATIONAL TRAI	DE REFERENCE – CUSTOMER 1						
Name and address:							
Activity:	Period of relationship:						
Contact name:	Fax no.:						
Telephone No.:							
LOCAL/INTERNATIONAL TRA	ADE REFERENCE – CUSTOMER 2						
Name and address							
Activity:	Period of relationship:						
Contact name:	Fax no.:						
Telephone No.:	,						

# **SECTION 8:** Delivery Schedule of Goods

DESCRIPTION	QTY	UOM	DELIVERY LOCATION
Supply, delivery and installation of physiotherapy equipment	LOT	1	Amref International University, Northlands Campus

# Bidders are requested to quote and schedule delivery for all listed items in the specified quantities below.

	<u>quantities below.</u>							
NO.	ITEM DESCRIPTION	<u>UOM</u>	QUANTITY					
1	<pre>General description Treadmill Technical Specification:</pre>	Piece	1					
2	General description: Elliptical Machine:  Technical Specification  Maximum User Weight 150kg,  Maximum Watts 630 Watts (Level 40 at 150 SPM),  Minimum Watts 15 Watts (Level 1 at 40 SPM),  Pedal to Pedal distance 6cm (2.3"),  Resistance Levels 40 resistance levels meets new European EN957—9 standards,  Step—up Height 35cm (13.7"), Stride Length 52—55cm (20.4—21.6"), User Height Range 147—193cm (4'9" to 6'5"),  Foot Print L x W: 209 x 84cm (83 x 33"),  Product dimensions L x W x H: 209 x 84 x 172cm (83 x 33 x 66"),  Product Net Weight 185kg (408lbs	Piece	1					
3	General description Static Bike Technical specification  ➤ Brake system microprocessor-controlled eddy current brake  ➤ Load 6 - 999 Watt, speed independent  ➤ Accuracy according to DIN VDE 0750-238  ➤ Speed range 30 - 130 rpm  ➤ Handlebar adjustment inclination: 360° / height: 90 - 126 cm  ➤ Saddle height adjustment continuous, motor-driven  ➤ Patient height approx. 120 cm - 210 cm	Piece	1					

<ul> <li>Patient weight (max) 160 kg / 200 kg with anti-tip protection plate (option)</li> <li>Display / patient display load, rpm, speed, time, blood pressure, spo2 (option), heart rate (LCD) / rpm (LED)</li> <li>Keyboard membrane keyboard</li> <li>Graphic display (load, heart rate)</li> <li>Exercise protocols</li> <li>User programmable 10</li> <li>Fixed incremental protocols (WHO, Hollmann, etc.) 5</li> <li>Lenght: 90 cm</li> <li>Width: 46 cm (Width handlebar approx. 53,5 cm)</li> <li>High: 90 - 139 cm High:</li> <li>Weight: Weight: approx. 84 kg</li> <li>Power 100 - 240 V / 50 - 60 Hz / 100 VA max.</li> <li>General description</li> <li>Rehabilitation pulley 100kg</li> <li>Technical specification</li> <li>Attachments Included Long Bar, Short Bar, Triceps</li> <li>Rope, Ankle Strap, Handle Grips (2), Extension Chains (2), Carabiners (6). High quality chromed.</li> <li>End Caps Aluminium</li> <li>Weight 367 kg</li> <li>Pull Up Bars Yes, plastic covered</li> <li>Pulley Material Aluminium</li> <li>Shroud Full Size iron with powder coating</li> <li>Box Section 100 x 40 x 3mm Oval</li> <li>Dimensions 1161 x 1519 x 2178mm (L x W x H)</li> <li>Finish Matte Black</li> <li>Weight Stack 100kg</li> <li>Thickness 10mm</li> <li>Built in tubular steel structure with electrostatic painting.</li> <li>Mechanical specifications</li> <li>Built in tubular steel structure with electrostatic painting.</li> <li>Mounted on a wooden frame for wall mounting.</li> <li>Ø70cm.</li> <li>General description</li> <li>Quadriceps Bench;</li> <li>Technical Specification</li> <li>Specifications (cm):113×112×116.</li> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of quadriceps femoral and knee joint traction</li> <li>Finish Powder Coated</li> <li>General description</li> <li>Finish Powder Coated</li> <li>General description</li> <li>Parallel bars</li></ul>				
Display / patient display load, rpm, speed, time, blood pressure, spo2 (option), heart rate (LCD) / rpm (LED)				
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Piece   Piece   Piece   Piece   Piece   Piece   Pull Up Bars   Yes, plastic covered   Pulley Material   Aluminium   Shroud   Full size iron with powder coating   Box Section   100 x 40 x 3mm Oval   Dimensions   1161 x 1519 x 2178mm (L x W x H)   Finish   Matte Black   Weight Stack   100kg   Thickness 10mm   Thickness 10mm   Shoulder Wheel   Technical specifications      Built in tubular steel structure with electrostatic painting.   Pieces   Piec				
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> Dimensions 1161 x 1519 x 2178mm (L x W x H) > Finish Matte Black > Weight Stack 100kg > Thickness 10mm  5 General description Shoulder Wheel Technical specifications  > Built in tubular steel structure with electrostatic painting. > Mechanical load regulation system. > Height adjustable wheel and adjustable handle radius. > Mounted on a wooden frame for wall mounting. > Ø70cm.  6 General description Quadriceps Bench; Technical Specification > Specifications (cm):113×112×116. > Weight: 57kg. > Application: anti-resistance force training of > quadriceps femoral and knee joint traction > for patients with limited knee motion > Finish Powder Coated  7 General description Parallel bars Technical Specifications > Length: 300 cm  Piece 1		•		
<ul> <li>Finish Matte Black</li> <li>Weight Stack 100kg</li> <li>Thickness 10mm</li> <li>General description</li> <li>Shoulder Wheel</li> <li>Technical specifications</li> <li>Built in tubular steel structure with electrostatic painting.</li> <li>Mechanical load regulation system.</li> <li>Height adjustable wheel and adjustable handle radius.</li> <li>Mounted on a wooden frame for wall mounting.</li> <li>Ø70cm.</li> <li>General description</li> <li>Quadriceps Bench;</li> <li>Technical Specification</li> <li>Specifications (cm):113×112×116.</li> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of</li> <li>quadriceps femoral and knee joint traction</li> <li>for patients with limited knee motion</li> <li>Finish Powder Coated</li> <li>General description Parallel bars</li> <li>Technical Specifications</li> <li>Piece</li> <li>Length: 300 cm</li> </ul>				
<ul> <li>➤ Weight Stack 100kg</li> <li>➤ Thickness 10mm</li> <li>5 General description Shoulder Wheel Technical specifications</li> <li>➤ Built in tubular steel structure with electrostatic painting.</li> <li>➤ Mechanical load regulation system.</li> <li>➤ Height adjustable wheel and adjustable handle radius.</li> <li>➤ Mounted on a wooden frame for wall mounting.</li> <li>➤ Ø70cm.</li> <li>6 General description Quadriceps Bench; Technical Specification</li> <li>➤ Specifications (cm):113×112×116.</li> <li>➤ Weight: 57kg.</li> <li>➤ Application: anti-resistance force training of</li> <li>➤ quadriceps femoral and knee joint traction</li> <li>➤ for patients with limited knee motion</li> <li>➤ Finish Powder Coated</li> <li>7 General description Parallel bars Technical Specifications</li> <li>➤ Length: 300 cm</li> </ul>				
5 General description Shoulder Wheel Technical specifications   → Built in tubular steel structure with electrostatic painting. → Mechanical load regulation system. → Height adjustable wheel and adjustable handle radius. → Mounted on a wooden frame for wall mounting. → Ø70cm.  6 General description Quadriceps Bench; Technical Specification → Specifications (cm):113×112×116. → Weight: 57kg. → Application: anti-resistance force training of → quadriceps femoral and knee joint traction → for patients with limited knee motion → Finish Powder Coated  7 General description Parallel bars Technical Specifications → Length: 300 cm  Pieces  Piece  1		Weight Stack 100kg		
Shoulder Wheel Technical specifications   Built in tubular steel structure with electrostatic painting.  Mechanical load regulation system.  Height adjustable wheel and adjustable handle radius.  Mounted on a wooden frame for wall mounting.  Morocm.  General description Quadriceps Bench; Technical Specification  Specification (cm):113×112×116.  Weight: 57kg.  Application: anti-resistance force training of  quadriceps femoral and knee joint traction  for patients with limited knee motion  Finish Powder Coated  General description Parallel bars Technical Specifications  Length: 300 cm		➤ Thickness 10mm		
Technical specifications  > Built in tubular steel structure with electrostatic painting. > Mechanical load regulation system. > Height adjustable wheel and adjustable handle radius. > Mounted on a wooden frame for wall mounting. > Ø70cm.  6 General description Quadriceps Bench; Technical Specification  > Specifications (cm):113×112×116.  > Weight: 57kg.  > Application: anti-resistance force training of > quadriceps femoral and knee joint traction > for patients with limited knee motion > Finish Powder Coated  7 General description Parallel bars Technical Specifications > Length: 300 cm  Pieces  Piece  1	5	<u> </u>		
> Built in tubular steel structure with electrostatic painting. > Mechanical load regulation system. > Height adjustable wheel and adjustable handle radius. > Mounted on a wooden frame for wall mounting. > Ø70cm.  6 General description Quadriceps Bench; Technical Specification  > Specifications (cm):113×112×116. > Weight: 57kg. > Application: anti-resistance force training of > quadriceps femoral and knee joint traction > for patients with limited knee motion > Finish Powder Coated  7 General description Parallel bars Technical Specifications > Length: 300 cm  Pieces  Piece  1				
<ul> <li>Mechanical load regulation system.</li> <li>Height adjustable wheel and adjustable handle radius.</li> <li>Mounted on a wooden frame for wall mounting.</li> <li>Ø70cm.</li> <li>General description         <ul> <li>Quadriceps Bench;</li> <li>Technical Specification</li> <li>Specifications (cm):113×112×116.</li> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of</li> <li>quadriceps femoral and knee joint traction</li> <li>for patients with limited knee motion</li> <li>Finish Powder Coated</li> </ul> </li> <li>General description         <ul> <li>Parallel bars</li> <li>Technical Specifications</li> <li>Length: 300 cm</li> </ul> </li> </ul>		<u>Technical specifications</u>		
<ul> <li>Mechanical load regulation system.</li> <li>Height adjustable wheel and adjustable handle radius.</li> <li>Mounted on a wooden frame for wall mounting.</li> <li>Ø70cm.</li> <li>General description         <ul> <li>Quadriceps Bench;</li> <li>Technical Specification</li> <li>Specifications (cm):113×112×116.</li> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of</li> <li>quadriceps femoral and knee joint traction</li> <li>for patients with limited knee motion</li> <li>Finish Powder Coated</li> </ul> </li> <li>General description         <ul> <li>Parallel bars</li> <li>Technical Specifications</li> <li>Length: 300 cm</li> </ul> </li> </ul>		Built in tubular steel structure with electrostatic painting.	Pieces	2
<ul> <li>➢ Height adjustable wheel and adjustable handle radius.</li> <li>➢ Mounted on a wooden frame for wall mounting.</li> <li>➢ Ø70cm.</li> <li>General description         Quadriceps Bench;         Technical Specification         ➢ Specifications (cm):113×112×116.         ➢ Weight: 57kg.         ➢ Application: anti-resistance force training of         ➢ quadriceps femoral and knee joint traction         ➢ for patients with limited knee motion         ➢ Finish Powder Coated     </li> <li>General description         Parallel bars         Technical Specifications         ➢ Length: 300 cm     </li> </ul>			110000	_
<ul> <li>➢ Mounted on a wooden frame for wall mounting.</li> <li>➢ Ø70cm.</li> <li>General description         Quadriceps Bench;         Technical Specification         <ul> <li>➢ Specifications (cm):113×112×116.</li> <li>➢ Weight: 57kg.</li> <li>➢ Application: anti-resistance force training of</li> <li>➢ quadriceps femoral and knee joint traction</li> <li>➢ for patients with limited knee motion</li> <li>➢ Finish Powder Coated</li> </ul> </li> <li>7 General description         <ul> <li>Parallel bars</li> <li>Technical Specifications</li> <li>➢ Length: 300 cm</li> </ul> </li> </ul>				
<ul> <li>Ø70cm.</li> <li>General description Quadriceps Bench; Technical Specification</li></ul>				
Quadriceps Bench; Technical Specification  > Specifications (cm):113×112×116.  > Weight: 57kg.  > Application: anti-resistance force training of  > quadriceps femoral and knee joint traction  > for patients with limited knee motion  > Finish Powder Coated  7 General description Parallel bars Technical Specifications  > Length: 300 cm		9		
Technical Specification  > Specifications (cm):113×112×116.  > Weight: 57kg.  > Application: anti-resistance force training of  > quadriceps femoral and knee joint traction  > for patients with limited knee motion  > Finish Powder Coated  7 General description Parallel bars Technical Specifications  > Length: 300 cm	6			
<ul> <li>Specifications (cm):113×112×116.</li> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of</li> <li>quadriceps femoral and knee joint traction</li> <li>for patients with limited knee motion</li> <li>Finish Powder Coated</li> <li>General description Parallel bars Technical Specifications Length: 300 cm</li> </ul> Pieces  2  Pieces  2				
<ul> <li>Weight: 57kg.</li> <li>Application: anti-resistance force training of</li> <li>quadriceps femoral and knee joint traction</li> <li>for patients with limited knee motion</li> <li>Finish Powder Coated</li> <li>General description Parallel bars Technical Specifications Length: 300 cm</li> </ul> Pieces  2  Pieces  1				
<ul> <li>➢ Application: anti-resistance force training of</li> <li>➢ quadriceps femoral and knee joint traction</li> <li>➢ for patients with limited knee motion</li> <li>➢ Finish Powder Coated</li> <li>7 General description         Parallel bars         Technical Specifications         ➢ Length: 300 cm     </li> </ul>				_
<ul> <li>➤ quadriceps femoral and knee joint traction</li> <li>➤ for patients with limited knee motion</li> <li>➤ Finish Powder Coated</li> <li>7 General description Parallel bars Technical Specifications ➤ Length: 300 cm</li> </ul> Piece 1			Pieces	2
<ul> <li>➢ for patients with limited knee motion</li> <li>➢ Finish Powder Coated</li> <li>7 General description         Parallel bars         Technical Specifications         ➢ Length: 300 cm     </li> </ul>				
<ul> <li>➢ Finish Powder Coated</li> <li>7 General description         <ul> <li>Parallel bars</li> <li>Technical Specifications</li> <li>➢ Length: 300 cm</li> <li>Piece</li> <li>1</li> </ul> </li> </ul>				
7 General description Parallel bars Technical Specifications ➤ Length: 300 cm Piece 1				
Parallel bars  Technical Specifications  ➤ Length: 300 cm	7			
Technical Specifications  ➤ Length: 300 cm	'			
➤ Length: 300 cm			Piece	1
		<u>-</u>		_ 1
		<ul><li>Adjustment of the handrail height: 65-105 cm</li></ul>		

	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
	Adjustment of the handrail spacing: 37-70 cm		
1	Total width: 125, 5 cm		
	Permissible load: 150 kg		
8	> Weight: 44 kg		
٥	General description		
	Hydrocollator <u>Technical Specifications</u>		
	Constructed in 304 stainless steel		
	Front panel with switch, pilot light and connection cable  The arms at the four terms control from 20 to 102 of		
	Thermostat for temperature control from 20 to 102oC		
	Thermometer from 10 to 120oC		
	Tank with valve for draining water and cleaning		
	Cover for the tank with handle	Piece	1
	Capacity: 52 liters of water		
	Maximum consumption: 1000VA		
	> Power supply: 110 Vac - 50/60 Hz		
	➤ Internal grid for placing compresses: 38.5×28.5x37cm (PxWxH)		
	Comes with 4 Hot compresses:		
	> 12 x 30cm ( HC1230) – 2 units		
	> 25 x 30cm (HC2530) - 2 units		
	Fiberglass Insulation Yes		
9	General description		
	Hot Pack, standard		
	Technical Specifications	Piece	1
	Reusable Moist Heat Pack, Width 12 x Depth 10		
10	General description		
10	Hot Pack cervical		
		Piece	1
	L Technical Specifications	11000	1
	Technical Specifications  Neck Contour: 24" (60 cm) long.	licce	1
11	Neck Contour: 24" (60 cm) long.	T ICCC	1
11	➤ Neck Contour: 24" (60 cm) long.  General description		1
11	Neck Contour: 24" (60 cm) long.  General description  Hot pack oversize	Piece	1
11	➤ Neck Contour: 24" (60 cm) long.  General description  Hot pack oversize  Technical specifications		
	➤ Neck Contour: 24" (60 cm) long.  General description  Hot pack oversize  Technical specifications  ➤ Oversize: 15" x 24" (37x60 cm).		
11	➤ Neck Contour: 24" (60 cm) long.  General description  Hot pack oversize  Technical specifications  ➤ Oversize: 15" x 24" (37x60 cm).  General description		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize  Technical specifications  ➤ Oversize: 15" x 24" (37x60 cm).  General description  Traction Bed  Technical specifications		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10		
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg	Piece	1
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10 ➤ Graphic color touch screen- 5,7" (640 x 480 pixels) ➤ Dimensions-320 × 190 × 280 mm	Piece	1
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10 ➤ Graphic color touch screen- 5,7" (640 x 480 pixels)	Piece	1
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10 ➤ Graphic color touch screen- 5,7" (640 x 480 pixels) ➤ Dimensions-320 × 190 × 280 mm ➤ Weight 10 kg	Piece	1
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10 ➤ Graphic color touch screen- 5,7" (640 x 480 pixels) ➤ Dimensions-320 × 190 × 280 mm ➤ Weight 10 kg ➤ Cervical traction-Yes ➤ Lumbar traction	Piece	1
	<ul> <li>➢ Neck Contour: 24" (60 cm) long.</li> <li>General description</li> <li>Hot pack oversize</li> <li>Technical specifications</li> <li>➢ Oversize: 15" x 24" (37x60 cm).</li> <li>General description</li> <li>Traction Bed</li> <li>Technical specifications</li> <li>➢ Traction force- 0-100 kg</li> <li>➢ Hold time-1-999s</li> <li>➢ Rest time-1-999s</li> <li>➢ Speed- 1-12kg/s</li> <li>➢ Force increment 0,1 kg</li> <li>➢ Number of steps-2-10</li> <li>➢ Graphic color touch screen- 5,7" (640 x 480 pixels)</li> <li>➢ Dimensions-320 × 190 × 280 mm</li> <li>➢ Weight 10 kg</li> <li>➢ Cervical traction-Yes</li> <li>➢ Lumbar traction</li> <li>➢ Therapy modes- (3)</li> </ul>	Piece	1
	➤ Neck Contour: 24" (60 cm) long.  General description Hot pack oversize  Technical specifications ➤ Oversize: 15" x 24" (37x60 cm).  General description Traction Bed  Technical specifications ➤ Traction force- 0-100 kg ➤ Hold time-1-999s ➤ Rest time-1-999s ➤ Rest time-1-999s ➤ Speed- 1-12kg/s ➤ Force increment 0,1 kg ➤ Number of steps-2-10 ➤ Graphic color touch screen- 5,7" (640 x 480 pixels) ➤ Dimensions-320 × 190 × 280 mm ➤ Weight 10 kg ➤ Cervical traction-Yes ➤ Lumbar traction ➤ Therapy modes- (3) ➤ User defined programs	Piece	1
	<ul> <li>➢ Neck Contour: 24" (60 cm) long.</li> <li>General description</li> <li>Hot pack oversize</li> <li>Technical specifications</li> <li>➢ Oversize: 15" x 24" (37x60 cm).</li> <li>General description</li> <li>Traction Bed</li> <li>Technical specifications</li> <li>➢ Traction force- 0-100 kg</li> <li>➢ Hold time-1-999s</li> <li>➢ Rest time-1-999s</li> <li>➢ Speed- 1-12kg/s</li> <li>➢ Force increment 0,1 kg</li> <li>➢ Number of steps-2-10</li> <li>➢ Graphic color touch screen- 5,7" (640 x 480 pixels)</li> <li>➢ Dimensions-320 × 190 × 280 mm</li> <li>➢ Weight 10 kg</li> <li>➢ Cervical traction-Yes</li> <li>➢ Lumbar traction</li> <li>➢ Therapy modes- (3)</li> </ul>	Piece	1

	Traction couch		
	➤ Weight of the couch 110 kg		
	➤ Lift capacity 170 kg		
	$\Rightarrow$ Dimensions (w x h x d) 700 x (420-920) x 1950 mm		
	> Traction angle meter yes		
	➤ Head and neck tilt adjustment yes (-30° - 55°)		
	Frication need the adjustment yes (-50 - 55)		
	Accessories		
	▶ Lumbar belt yes		
	Lumbar belt extender yes		
	> Thoracic belt yes		
	> Cervical belt yes		
	Wrist/ankle/hip belt yes		
	<ul><li>System for cervical traction in sitting position yes</li></ul>		
	> Retractable castors yes		
	➤ Foot switch yes		
	➤ Hand switch yes		
	➤ Adjustable Flexion Stool yes		
	> Wedge yes		
	> Face rest-yes		
	> Paper roll holder yes		
	> Upholstery colour -RED		
	➤ Mains Power: 100-240 V, 50/60 Hz,		
13	General description		
	Three-way Training Stairs		
	Technical specifications		
	➤ Dimmensions- 340*140*134~155cm	Piece	1
	> Step rated load (kg): 135		_
	Weight: 140.0kgs		
	➤ Black/ Red/Dark Blue Upholstery		
14	General description		
	Leg abductor Machine		
	Technical specifications		
	> Ideal for strengthening and toning gluteal and thigh		
	muscles.	Piece	1
	<ul><li>specifically designed for rehabilitation and sport.</li></ul>		
	➤ Length: 1400 mm   55 in		
	➤ Width: 850 mm   33 in		
	➤ Height: 1195 mm   47 in		
15	General description		
	6 Sections Treatment couch		
	<u>Technical Specifications</u>		
	➤ Voltage ~ 200 to 240 V		
	➤ Length- 195 (cm)		
	> 2 motors		
	> Standard width 70 (cm)	Diago	4
	➤ Weight: 80 – 120 kg	Piece	1
	➤ Load capacity: 170 kg (static)		
	➤ Hand switch		
	> Breathing hole		
	➤ Electric height adjustment: 49 – 97 cm		
	➤ Electric mid-section adjustment: 0 – 22 cm		
	➤ Gas-spring head section adjustment range: -30° to +55°		
	The specific services and the services and the services are services are services and the services are	<u> </u>	

	➤ Gas-spring foot section adjustment / sitting adjustment (0		
	to 70° T010.016)		
16	General description		
10	5 section adjustable couch:		
	Technical specifications		
	➤ An electric treatment table in 5 sections with built-in		
	elevation.		
	➤ Adjustable height: 45-92 cm		
	Fixed width: 70 cm	Piece	1
	➤ Lenght: 192 cm	11000	-
	➤ Weight: 125 Kg		
	➤ Headsection: from +45 degrees /-60 degrees		
	Can be raised in the middle: 0 - 22 cm		
	> Armsection: adjustable		
	> Power supply: 230VAC 50/60 Hz		
17	General description		
	Bobath Bed		
	Technical Specifications		
	> 100 or 121cm Wide x 201cm Long, 2 Section		
	> 47 - 95cm Height Range,		
	➤ 170 kg Lift Capacity,	D:	4
	> 200kg Weight Capacity,	Piece	1
	> 150 mm Hoist Clearance		
	Gas Strut Back Rest, Option for Electric Back Rest, Hand		
	Switch Controller, Option for Foot Switch Controller, X-		
	Frame lift action minimizes pinch & crush points, Individual		
	Locking Castors		
18	General description		
	Therapeutic Ultrasound Machine		
	<u>Technical specifications</u>		
	➤ User Interface 7"color touch screen		
	➤ Knob-Yes		
	> QUICK Protocols - Yes		
	➤ Body Parts Navigation - Yes		
	> Patient Database - Yes		
	> Encyclopedia- Yes		
	Number of Independent Channels -1	Piece	1
	Number of Applicators Simultaneously Connected-2		
	Modular Frequency -10–150 Hz		
	<ul><li>Duty Factor- 6.25-100%</li><li>Modes Continuous, pulsed</li></ul>		
	<ul> <li>Modes Continuous, pulsed</li> <li>Max. Intensity in Continuous/Pulsed Mode- 2 W/cm² / 3</li> </ul>		
	W/cm <sup>2</sup>		
	Frequency- 1 MHz, 3 MHz, 1/3 MHz		
	<ul> <li>Standard Accessories- Ultrasound head 5 cm<sup>2</sup>, gel 300 ml</li> </ul>		
	Therapy Cart:		
	Number of Drawers: 6		
19	General description		
-	Therapeutic Low Laser Therapy Machine		
	Technical Specifications		_
	➤ User Interface 7"color touch screen	Piece	1
	> Knob- Yes		

		1	T
	Body Parts Navigation- Yes		
	Patient Database- Yes		
	Encyclopedia- Yes		
	Number of Probes Simultaneously Connected-2		
	Modes Continuous/pulsed		
	➤ Dosage 0.1–100 J/cm²		
	➤ Frequency 0-10 000 Hz		
	➤ Therapy Area 0.1–100 cm²		
	Duty Factor 35-90%, 100%		
	➤ Laser Class 3B		
	Standard Accessories Holder for laser probe		
	Eye Protective Eye ware- 2pcs		
	➤ trolley		
	Infrared laser cluster - 4x 830nm/325mW, 13x		
	470nm/16mW (blue light), total continual laser output		
	power 1300mW		
20	<b>General description</b>		
	Wax bath		
	Technical Specifications		
	➤ Use for Body		
	Power Source: Corded Electric	Piece	1
	Material: Metal		
	Item Weight: 3.93 Kilograms		
	Special Feature: Portable, Lightweight, Speed Control,		
	➤ Product Dimensions: 33L x 26W x 29H Centimeters		
21	<b>General description</b>		
	4 channel Electrical stimulation machine with cart		
	Technical specifications		
	> 5.7" colour touch screen		
	Preset protocols and therapeutic encyclopedia		
	Patient database		
	> Trolley		
	<ul><li>Available for later upgrade</li></ul>	Piece	1
	4 independent electrotherapy channels		
	Full range of low- and medium-frequency waveforms and		
	their modifications		
	Programmable sequences		
	High Voltage therapy		
	Constant Current and Constant Voltage modes		
	Connection to the vacuum unit(optional)		

PART B:	FINANCIAL	. REQUIREMENT	ς
FAILL D.	IIIVAIVCIAL	. INEQUINEIVIEIVI	J

**PLEASE PROVIDE THIS IN A DIFFERENT ENVELOPE** [The financial bid **MUST** be in a separate envelope marked with the tender reference number, tender name, vendor's name and vendor's contact details. The financial bid will only be opened for those bidders who will have qualified in the technical evaluation]

# **SECTION 1:** Price Schedule

BIDDERS NAME	SPECIFICATIONS	TENDER NUMBER	QTY	UNIT PRICE	16% VAT	TOTAL	REMARKS
TOTAL PRICE							

# **SECTION 2:** Delivery Leadtime

BIDDERS NAME	SPECIFICATIONS	TENDER NUMBER	QTY	DELIVERY LEAD TIME	REMARKS
TOTAL					

Note. In case of a discrepancy between the unit price and the total, the unit price shall prevail.

Currency:	Grand Total Bid Price:	Amount in Figures:	
		Amount in Words:	
Bidder's Name and Address:	Date	Signature and Stamp:	

Note: Indicate the breakdown of all taxes applicable.

# **DECLARATION**

I/We have completed this form (s) accurately at the time of reply and it is agreed that all responses can be substantiated, if requested to do so, and that any inaccuracy in the information filled herein will lead to disqualification of the tenderer.

or and on behalf of:	
ame:	
ate:	
gnature:	

# **DELIVERY COMMITMENT FORM**

I/We	acknowledge the delivery schedule above
[insert: tenderers name]	-
for the procurement of	and do hereby commit
[insert: descriptio	n and the tender number]
ourselves that we shall deliver these good	ls withinas stipulated in this tender
document.	[insert: timelines]
For and on behalf of:	
Name:	
Date:	
Signature:	

# ANNEX 1: STAGES OF TENDER

## **PART A**

# a) Preliminary Evaluation

Tenderers are required to comply with mandatory requirements

✓ Bidders who shall not provide any of the documents shall be considered nonresponsive and shall not proceed to the next stage(s) of evaluation

# b) Technical Evaluation

# i. Documents Examination

✓ Bidders who will not meet the pass mark(s) as specified shall be considered nonresponsive and shall not proceed to the next stage(s) of evaluation

## ii. Product Evaluation

✓ The technical evaluation shall involve the product evaluation and or samples where applicable

## **PART B**

# a) Financial Evaluation & Delivery lead time evaluation

✓ Tenderers who are successful at the proceeding stages shall have their prices and delivery period compared and award recommended to the lowest evaluated responsive bid.

# b) Contracting

✓ If accepting the offer, the successful bidder shall be contracted per the sample standard agreement accessible on the Amref website.