

BIDDING DOCUMENTS

TENDER NO.615

SINDH INSTITUTE OF UROLOGY AND TRANSPLANTATION (SIUT) KARACHI, SINDH

**“PROCUREMENT OF MACHINES & EQUIPMENT FOR
OPERATION THEATER AT DFMC SIUT, KARACHI.”**

DUE ON 22.09.2026 AT 11:00 AM

Single Stage - Two Envelope Bidding Procedure

IMPORTANT DATES

Issuance of Tender Documents	01.09.2026 to 21.09.2026
Submission of Tender	22.09.2026 at 11:00 am
Opening of Tender	22.09.2026 at 11:30 am

TENDER NOTICE
(INVITATION FOR BIDS)

- 1) Sealed bids are invited from eligible bidders for **“PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.”** SIUT, Karachi, Sindh invites bids on DDP / C&F basis from Bidders who are registered with FBR for Income Tax, Sales Tax and with SRB for Provincial Sales Tax (if applicable) and active on FBR “Active Taxpayers List” as required by Sindh Public Procurement Rules, 2010 (SPP Rules, 2010).

Tender No.	615
Name of Bid	“PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.”
Bidding Procedure	Single Stage Two Envelope (Technical & Financial)
Bid Security	1% of the total bid value
Bid Validity	90 days
Tender Fee	Rs 3,000/- (non-refundable)
Issuance of Tender Documents	01.09.2026 to 21.09.2026
Submission of Tender	22.09.2026 at 11:00 am
Opening of Tender	22.09.2026 at 11:30 am

- 2) Tender is open in front of all Suppliers/Manufacturers/Authorized representative / Distributors.
- 3) Complete set of tender documents containing Schedule of Requirements, Technical Specification with Terms & Conditions can be purchased with a non-refundable fee of Rs.3,000/- from the office of the Director, SIUT, Ground Floor DFMC, Section CRS, Karachi during 2:00 pm to 4:00 pm on working days from **01.09.2026 to 21.09.2026**.
- 4) All required certificates/documents along with GST / NTN Certificate, Professional Tax Certificate, etc. must be attached along with the technical information.
- 5) Bid shall include all applicable duties, taxes, levies and contributions imposed by the Federal and Provincial Government or other body, etc.
- 6) The bidder must enclose an affidavit on stamp paper of Rs.100/- that the bidder has not been blacklisted from any Government Department. If at any stage the bidder is found blacklisted, the bid shall be rejected.
- 7) Procurement agency may reject all or any Bid subject to the relevant provision of (SPP Rules, 2010); all terms & conditions of SPP Rules, 2010 shall be applicable.
- 8) Deduction in the bills will be done as per government rules.
- 9) Bid Security @ 1% of the total bid value of quoted items must be paid by the bidder in shape of pay order/demand draft / Bank Guarantee in favor of Director of SIUT Karachi (original instrument should be attached with Financial Bid).
- 10) In case of discrepancies between the Tender Notice and the Tender Documents, the Tender Documents shall take precedence.
- 11) Bids must be submitted at SIUT Trust Hospital (Ex-Regent Plaza) up to **11:00 a.m. on September 22nd, 2026 (Tuesday)**. All bids must be accompanied by a bid security / earnest Money @ 1%

of the total bid cost in shape of Pay Order/Demand Draft/ Bank Guarantee. Bids will be opened in the presence of the bidder's authorized representatives who choose to attend at the above address at **11:30 a.m.** late bids will be rejected.

- 12) In case of announcement of a public holiday or any unfavorable circumstances, the bids shall be submitted and opened as per the given schedule on the next working day.
- 13) Queries can be addressed at the following numbers or in person during office hours.

Tel: 021-35657000

Ext: 4244, 4252

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**OFFICE OF THE DIRECTOR
OF SIUT, KARACHI, SINDH**

INSTRUCTIONS TO BIDDERS (ITB)

- 1) This Invitation for Bids is open to all Suppliers/Manufacturers/Authorized representative / Distributors and, in case of imported goods, their Sole Agents / Importer in Pakistan, for **“PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.”** The importers must possess a valid authorization from the Foreign Principal / Manufacturer and goods sale license issued by the competent authority in Pakistan, and in case of manufacturer they should have documentary proof of a valid goods manufacturing license. All national firms duly registered with relevant tax and other authorities as required under the Federal and/or Sindh Government’s laws, statutes, rules and relevant instructions (consistent with Sindh Public Procurement Rules (SPP Rules, 2010), and instructions contained in this document.)
- 2) Bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices issued in accordance with Rule 2 (q) of Public Procurement Rules 2010 and/or blacklisted by any other procuring agency in the country.
- 3) The list of goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the Invitation for Bids, the bidding documents include:
 - a) Instructions to Bidders (ITB)
 - b) General Conditions of Contract (GCC)
 - c) Special Conditions of Contract (SCC)
 - d) Bid Data Sheet
 - e) Schedule of Requirements, Delivery & Price.
 - f) Specifications
 - g) Bid Form
 - h) Bid Security Form
 - i) Form of Bank Guarantee
 - j) Contract Form
 - k) Performance Security Form
 - l) Undertaking and Certificate
 - m) All Documents in “Documents’ Checklist”
 - n) Bid Evaluation Criteria
 - o) Any other document deemed necessary by procuring agency
- 4) Price should be quoted in figures & in printed form only.
- 5) The bid prepared by the Bidder must comprise all the required documents mentioned in **“Documents’ Checklist [Form K]”** and **“Bid Evaluation Criteria [Form J]”**. **The Bid must also include soft copies as mentioned in “Documents’ Checklist” [Form K]; otherwise, the Bid will be ignored.**
- 6) The prices quoted by the Bidders shall be fixed during the performance of the contract and shall not be subject to variation on any account. A bid submitted with an adjustable price or conditional will be treated as non-responsive and rejected.
- 7) The Bidder shall prepare bid comprising one single envelope containing two separate envelopes for financial proposal and technical proposal in original. The envelope shall be marked as **“FINANCIAL PROPOSAL”** and **“TECHNICAL PROPOSAL”** in bold and legible letters to avoid confusion. The financial and technical bids each shall be consisting of the specified documents.

In the Technical Proposal, the bidder must provide the original data sheet and Technical brochure, Income Tax NTN Certificate, Sales Tax Certificate, Agency certificate, and other

documents wherever applicable as mentioned in this tender in “Documents’ checklist” and “Bid Evaluation Criteria”; otherwise the bid will be ignored. **Soft copy of Technical Bid/Proposal is mandatory and must be given in a separate USB, mandatorily on the format given.**

In the Financial Proposal, the bidder should provide all financial information along with bid security/earnest money at the rate of 1% of the quoted value. A photocopy of the same should be attached with the Technical Proposal but its value must not be disclosed, and this can be achieved by placing a piece of paper on the place where the amount is mentioned. **Soft copy of the Financial Bid/Proposal is mandatory and must be given on a separate USB, mandatorily in the format given.**

- 8) Bidders shall quote rates on Delivered Duty Paid, and/or CFR/C&F.
- 9) In case Purchase order is issued for imports, the supplier/beneficiary will be entitled / eligible to claim payment of the purchase order amount upon submission of shipping documents.
- 10) In case of imports, the following charges will be borne by the beneficiary (Supplier).
 - All charges outside Pakistan.
 - Confirmation Charges.
 - Amendment charges after establishing L/C.
 - Demurrage charges if shipment documents submitted late by the supplier.
- 11) In case of Purchase order issued on DDP basis, the suppliers will be entitled / eligible to claim payment of the purchase order amount after delivery of goods by submission of the original delivery challan, other related documents, and inspection note.
- 12) All the applicable Federal and Provincial Government taxes on the value of the contract amount will be deducted from the bills of the Suppliers.
- 13) Successful Bidders shall have to pay Stamp duty @ 25 paisas per hundred rupees of the contract and affix the same on the Purchase Order/Contract Agreement. The Stamp (Sindh Amendment) Ordinance No: XVIII of 2002 refers. Fee for award of contracts: The service charges at the rate of 0.25% will be paid by the contractor on the amount of contract awarded as required under rule 83-A (1) of the Sindh Purchase Manual 1991.
- 14) The Procuring Agency will initially open only the envelopes marked “Technical Proposal” in the presence of Bidders or their representatives who choose to be present at the time of bid opening date, time and place specified in the tender documents. The Bidder or their representative who are present shall sign the attendance sheet. The envelope marked with “Financial Proposal” shall be retained in the custody of the Procuring Agency without being opened till the completion of the Technical Evaluation.
- 15) A photocopy of Bid Security not specifying amount must be attached in the technical proposal.
- 16) Bid evaluation will be performed by the Technical Committee on the basis of the technical information submitted by the Bidder and verified from samples provided with the Bid. Products that comply with the advertised specifications and fulfill the requirement as per labelling will be considered for evaluation. Financial bids of technically qualified firms will be opened afterwards.
- 17) An interested bidder, who has obtained bidding documents, may request for clarification of contents of the bidding document in writing, and procuring agency shall respond to such queries in writing within three calendar days, provided they are received at least five calendar days prior to the date of opening of bid; Provided further that any clarification in response to a query by any bidder shall be communicated to all parties who have obtained bidding documents without disclosing the name of bidder who has raised the query.

- 18) At any time prior to the deadline for submission of bids, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, may modify the bidding documents by amendment. All prospective bidders that have received the bidding documents shall be notified of the amendment in writing or by phone, and it shall be binding on them. In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of bids.
- 19) The bidder is required to offer competitive price. All prices must not include the General Sales Tax (GST) as the Procuring Agency is exempt from Sales Tax under the Sales Tax Act, 1990, whereas other taxes and duties should be included where applicable. If there is no mention of taxes, the offered/quoted price shall be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.
- 20) Prices offered should be for the entire quantity demanded; partial quantity offers shall straightaway be rejected. Conditional offer shall also be considered as a non-responsive bid.
- 21) While tendering your quotation, the present trend/inflation in the rate of goods and services in the market should be kept in mind. No request for increase in price due to market fluctuation in the cost of goods and services or any other reason whatsoever, shall be entertained.
- 22) Pursuant to Rule 89 of (SPP Rules, 2010), the bidder shall sign an Integrity Pact in accordance with the prescribed format attached hereto.
- 23) All pages of the bid, except for un-amended printed literature, shall be initialed by the person or persons signing the bid.
- 24) The bid shall contain no alterations, omissions, or additions, unless such corrections are initialed by the person or persons signing the bid.
- 25) Incomplete, inaccurate, conditional, and late bids shall not be accepted.
- 26) Bids shall be submitted either by the manufacturer or its sole agent, if submitted by the manufacturer itself, then the bid of the authorized sole agent will be rejected. No sublet will be allowed.
- 27) Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price, which is obtained by multiplying the unit price and quantity, or between subtotals and the total price, the unit or subtotal price shall prevail, and the total price shall be corrected. If there is a discrepancy between words and figures, the amount in words will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.
- 28) The Procuring Agency reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract under the relevant provisions of SPP Rules, 2010, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Procuring Agency's action.
- 29) The Procuring Agency reserves the right to increase/decrease or delete the quantities of goods etc. at the time of award of contract and also reserves the right to increase/ decrease the quantity of goods and services originally specified in the contract without any change in unit price or other terms and conditions of goods at any time during the contract period as per SPP Rules, 2010
- 30) Prior to the expiration of the period of bid validity, the Procuring Agency will notify the successful Bidder through Advance Acceptance. This will constitute the formation of the contract. Within seven (07) days after receipt of the Advance Acceptance, the successful

Bidder shall furnish the performance security @ 5% of the contracted amount in the form of Demand Draft/Pay Order/ Bank Guarantee and sign the contract agreement. In case of any full/partial breach of the successful bidder, the security will be utilized as per SPP Rules, 2010

- 31) Bid validity can be extended as per SPP Rules, 2010.
- 32) No bidder shall be allowed to alter or modify his bid after the bids have been opened. However, the procuring agency may seek and accept clarifications to the bid that do not change the substance of the bid.
- 33) Distributor once nominated by the manufacturer, will be for the whole contract period, and the manufacturer cannot change its distributor during the year in any case. In exceptional cases, the tendering authority may approve changes.
- 34) The manufacturer should provide an undertaking that if his authorized / distributor/agent fails to carry out any assignment in total or in part, the manufacturer will be responsible for carrying out the same.
- 35) The Procuring Agency, without prejudice to any other remedy for breach of contract by written notice of default sent to the supplier, may terminate the contract in whole or in part and can take action under rule 35 of (SPP Rules, 2010)
 - (a) If the supplier fails to deliver any or all of the contracted items within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency.
 - (b) If the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) If the Supplier, in the judgment of the Procuring Agency, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 36) Any queries regarding this tender should be sent to the purchase@siut.org. Please mention **“PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.”**

GENERAL CONDITIONS OF CONTRACT

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) **“The Contract”** means the agreement entered into between the Procuring agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) **“The Contract Price”** means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (c) **“The Goods”** means all of the Goods, equipment, machinery, and/or other materials, which the Supplier is required to supply to the Procuring Agency under the Contract.
- (d) **“The Services”** means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
- (e) **“GCC”** means the General Conditions of Contract contained in this section.
- (f) **“SCC”** means the Special Conditions of Contract.
- (g) **“The Procuring Agency”** means
 - i. Any department or office of Government; or
 - ii. District Government; or
 - iii. Any authority, corporation, body or organization established by law or which is owned or controlled by the Government
- (h) **“The Supplier”** means the individual or firm supplying the Goods and Services under this Contract.
- (i) **“SPP Rules, 2010”** means the Sindh Public Procurement Rules, 2010 (Amended 2019).
- (j) **“Day”** means calendar day.

2. Standards

The Goods & Equipment supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.

3. Patent Rights

The Supplier shall indemnify the Procuring Agency against all third- party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods & Equipment or any part thereof in the Islamic Republic of Pakistan.

- 4. Performance Security**
- 4.1 Within seven (07) days, or any other duration as specified in SCC, of receipt of the notification of Contract Award, the successful Bidder shall furnish to the Procuring Agency the Performance Security in the amount specified in SCC.
- 4.2 The proceeds of the Performance Security shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 4.3 The performance security shall be denominated in Pak Rupees and shall be an unconditional Bank Guarantee, Pay Order, Call Deposit as provided in the bidding documents or another form acceptable to the Procuring Agency;
- 4.4 The performance security will be discharged by the Procuring Agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.
- 5 Inspections and Tests**
- 5.1 The Procuring Agency or its representative shall have the right to inspect and/or to test the Equipment to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. The Procuring Agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.
- 5.2 Should any inspected or tested Equipment fail to conform to the Specifications, the Procuring Agency may reject the Equipment, and the Supplier shall either replace the rejected Equipment or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.
- 5.4 The Procuring Agency's right to inspect, test and, where necessary, reject the Equipment after the Equipment's arrival shall in no way be limited or waived by reason of the Equipment having previously been inspected, tested, and passed by the Manufacturer.
- 5.5 Nothing in GCC Clause 5 shall in any way release the Supplier from any warranty or other obligations under this Contract.
- 6. Packing**
- The Supplier shall provide such packing of the Equipment as is required to prevent their damage or deterioration during transit to their final destination. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage.
- 7. Delivery and Documents**
- Delivery of the Equipment shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping/transportation and/or other documents to be furnished by the Supplier are specified in SCC.

- 8. Insurance** The Equipment supplied under the Contract shall be delivered consignee's end under which risk is transferred to the Procuring Agency after having been delivered; hence insurance coverage is Supplier's responsibility.
- 9 Transportation** The Supplier is required under the Contact to transport the Equipment to a specified place of destination and shall be arranged by the Supplier, and related costs shall be deemed to have been included in the Contract Price.
- 10 Incidental Services** 10.1 The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
- (a) performance or supervision of on-site assembly and/or start-up of the supplied Equipment;
 - (b) Furnishing of tools required for assembly and/or maintenance of the supplied Equipment.
 - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Equipment;
 - (d) Performance or supervision or maintenance and/or repair of the supplied Equipment, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract.
- 11. Spare Parts** 11.1 The Supplier should provide any or all of the notifications and information pertaining to spare parts manufactured or distributed by the Supplier:
- (a) such spare parts as the Procuring Agency may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and
 - (b) in the event of termination of production of the spare parts:
 - (i) advance notification to the Procuring Agency of the pending termination, in sufficient time to permit the Procuring Agency to procure needed requirements; and
 - (ii) Following such termination, furnishing at no cost to the Procuring agency, the blueprints, drawings, and specifications of the spare parts, if requested.

- 12. Warranty**
- 12.1 The Supplier warrants that the Equipment supplied under the Contract are new, unused, of desired models, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Equipment supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring Agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Equipment in the conditions prevailing in the country of final destination.
- 12.2 This warranty shall remain valid as per BOQ (05 Years with parts and service wherever applicable) after the Equipment, or any portion thereof as the case may be, has been delivered to and accepted at the final destination indicated in the Contract.
- 12.3 If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, within a reasonable period, the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract.
- 13. Payment**
- 13.1 The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
- 13.2 The Supplier's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and upon fulfillment of other obligations stipulated in the Contract.
- 13.3 Payments shall be made promptly by the Procuring Agency, but in no case later than forty-five (45) days after submission of an invoice or claim by the Supplier.
- 13.4 The currency of payment is Pak. Rupees or on the basis of F.O.R/CFR.
- 14. Prices**
- Prices charged by the Supplier for Equipment delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid.
- 15. Contract Amendments**
- No variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.
- 16. Delays in the Supplier's Performance**
- 16.1 Delivery of the Equipment and Performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements.
- 16.2 If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Equipment and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.
- 16.3 Except as provided under GCC Clause 17 a delay by the Supplier in the

performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages unless an extension of time is agreed upon pursuant to GCC Clause 16.2 without the application of liquidated damages.

- 17. Liquidated Damages**
- Subject to GCC Clause 20, if the Supplier fails to deliver any or all of the Equipment or to perform the Services within the period(s) specified in the Contract, the Procuring agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Equipment or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 18.
- 18. Termination for Default**
- 18.1 The Procuring Agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:
- (a) if the Supplier fails to deliver any or all of the equipment within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 16; or
 - (b) if the Supplier fails to perform any other obligation(s) under the Contract.
 - (c) if the Supplier, in the judgment of the Procuring Agency, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract.
- 19. Force Majeure**
- 19.1 Notwithstanding the provisions of GCC Clauses 16, 17 and 18, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 19.2 For purposes of this clause, “Force Majeure” means an event beyond the control of the Supplier and not involving the Supplier’s fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 19.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 20. Resolution of Disputes**
- Resolution of dispute shall be through the Mechanism for Redressal of Grievances as provided in the rules or through Arbitration Act, 1940.
- 21. Governing Language**
- The Contract shall be written in English language all correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.
- 22. Applicable Law**
- The Contract shall be interpreted in accordance with the applicable laws of Pakistan and SPP Rules, 2010, (Amended 2019).

23. Taxes and Duties

Supplier shall be entirely responsible for all taxes, duties (including stamp duty), license fees, etc., incurred until delivery of the contracted Equipment to the Procuring Agency.

24. Overriding effect of Sindh Public Procurement Rules, 2010 (Amended 2019)

In case of conflict or primacy of interpretation, the provisions of SPP Rules, 2010 (Amended 2019) shall have an overriding effect notwithstanding anything to the contrary contained in these bidding documents.

SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. Definitions (GCC – Clause 1)

The Procuring Agency is: Director, Sindh Institute of Urology & Transplantation (SIUT), Karachi.

2. Consignee (GCC – Clause 1)

The consignee is: Sindh Institute of Urology & Transplantation (SIUT), Karachi.

3. Goods (GCC – Clause 1)

“PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.”

4. Performance Security (GCC Clause 8)

The amount of performance security, as a percentage of the Contract Price, shall be: 5% in the form of Pay Order / Demand Draft / Bank Guarantee from any scheduled Bank of Pakistan.

5. Inspections and Tests (GCC – Clause 11)

A representative of the Procuring Agency or his nominee shall inspect the procured goods and ensure that it meets the tender specifications before its acceptance

6. Packing (GCC – Clause 13)

In addition to the General Conditions of the Contract, items supplied shall be made with a stamp “For SIUT only” on the packing of the Disposable items.

7. Delivery and Documents (GCC Clause 14)

1. Supplier shall supply the goods within 7-15 days of the Purchase Order and shall submit the following.

- Supplier's invoice showing Goods' description, quantity, unit price, and total amount;
- Packing List identifying the contents of Supply;
- Delivery note & Shipping Documents.
- Warranty and guarantee certificate;
- Undertaking & GD (if applicable)

2. Import Delivery Schedule.

8. Warranty (GCC – Clause 18)

The equipment shall bear 5 years comprehensive warranty for the complete system with consumables, including all associated equipment, or any portion thereof as the case may be have been delivered, installed, accepted and handed over at the final destination indicated in the Contract. Upon expiration of warranty, the Procuring Agency at its option may enter into a Service Level Maintenance Agreement upon expiry of the warranty period.

Post-warranty maintenance contract price of equipment (including labour, spare parts, equipment) should be mentioned in the offer. This price will be in USD fixed for year 6 till year 10, inclusive of all taxes.

9. Payment (GCC – 19)

Payment for the supply of items will be made after deductions of all applicable taxes, duties, Levies & charges within 30 days from the submission of complete documents for delivery of items.

10. Liquidated Damages (GCC-25)

If the Supplier fails to deliver the goods or perform the services within the time period(s) specified in the contract, the Procuring Agency shall, without prejudice to its other remedies under the contract deduct from the Contract Price, as liquidated damages, a sum equivalent to 0.07 percent of the Contract Price for each day of delay until actual delivery or performance, up to a maximum deduction of 10% of the Contract Price. Once the maximum is reached, the Procuring Agency may consider termination of the contract.

11. Resolution of Disputes (GCC – 30)

In the case of a dispute between the Procuring Agency and the Supplier, the dispute shall be referred to the dispute resolution mechanism as defined in Rules 31, 32 and 34 of the (SPP Rules, 2010 Amended 2019)

12. Applicable Law (GCC – 32)

Contract shall be interpreted in accordance with the Sindh Public Procurement Law of Sindh.

13. Taxes & Duties (GCC – 34)

Prices should include all taxes and duties of the federal and provincial government except sales tax on goods items, as SIUT is exempt as per clause 52A of the Sixth Schedule to the Sales Tax Act, 1990.

BID DATA SHEET

The following specific data for “**PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.**” to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Part One. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

Introduction	
1	Name of Procuring Agency: Director Sindh Institute of Urology and Transplantation, Karachi. Telephone No 021-35657000 Ext: 4442, 4252
2	Name of Contract. “ PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI. ”
Bid Price and Currency	
3	- For the Goods offered within the Procuring Agency’s Country: the price quoted shall be on delivered duty paid (DDP) Basis at Consignee’s End. - For the Goods offered from Outside the Procuring Agency’s Country: the price quoted shall be on CFR / C&F Karachi Basis. - For the Goods offered within the Procuring Agency’s Country: the price quoted shall be in Pak Rupees. - For the Goods offered from Outside the Procuring Agency’s Country: the price quoted shall be in Foreign Currency.
Preparation and Submission of Bids	
4	Selection Criteria / Responsiveness Criteria: - The Bidder should not have been barred by any of the Provincial or Federal Govt. Deptt., Agency, Organization or autonomous body or Private sector organization anywhere in Pakistan. (Submission of undertaking on 100/- legal stamp paper). - Income Tax Certificate (NTN), valid GST Registration Certificate, and the firm must be an active taxpayer. - FDA/CE or any other Quality Certificate must be attached with profile. - The Equipment should be brand new and un-used and Proposed Equipment must have manufacturer’s warranty. - The Financial bid will be opened of those Bidders who will be qualified in Technical evaluation. - The Bidder must have local presence in Karachi in order to provide timely support services. - Tender Document duly signed and stamped each page by the Bidder along with complete company profile must be attached with Technical Bid. - The SIUT reserve the right to reject any Bid if any one of the above-mentioned Criteria is not fulfilled. - Bidder must comply with the Mandatory Section Bid Evaluation Criteria Form [J] and Documents’ checklist Form [K] for submission of Bid. Notes: Bidder must provide necessary supporting documents as proof in respect of the selection criteria mentioned above. Please refer “Instructions to Bidders” Section for further details.
5	Amount of bid security. 1% of Bid amount in shape of Pay Order / Bank Guarantee / Call Deposit.
6	Bid validity period. The period of bid validity shall be 90 days after the deadline of submission of Bids.
7	Clarification may be requested not later than 05 days before the submission date for Clarification of bid purposes only, the Procuring Agency’s address is: The (Procurement Officer) Procurement Department SIUT, Karachi.
8	Number of copies. One Original plus Soft Copy is Mandatory.
9	Amount of Performance Security will be @ 5% of the Bidding amount for the whole agreement period (till expiry of warranty) in the form of Demand Draft/Pay Order/Bank Guarantee from AAA rated scheduled Bank.
10	Stamp Duty shall be affixed on contract @ 0.25% or as applicable of value of supply as per Stamp Duty Act 1899.

11	Bid Evaluation: Lowest Evaluated Bid.
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FORMS

[FORM: A]

BID

Tender No. _____

Date: _____

To

**Office of the Director
SIUT, Karachi,
Sindh**

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the Equipment, goods and/or specified in the said bidding documents for the sum of **[total bid amount in words and figures]** or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the requirements of this tender and purchase order.

If our Bid is accepted, we will submit Pay Order / Bank Draft / Call Deposit or obtain the guarantee of a bank in a sum equivalent to 5% of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring Agency.

We agree to abide by this Bid for a period of 90 days or such extended period as agreed from the date fixed for Bid opening as per Tender Notice, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

We understand that you are not bound to accept the lowest or any bid you may receive.

Dated this _____ day of _____ 20_____.

[Signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of

Note: This document should be on the letterhead of the Bidder and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the **Financial Proposal** by the Bidder.

BID SECURITY / EARNEST MONEY

Please attach a copy of earnest money Pay Order / Bank Draft / Call Deposit on below space.

1). Bid Amount

In Figures	
In Words	

2). Earnest Money / Bid Security 1%

In Figures	
In Words	

Note: Total Amount of Bid for the calculation of Earnest Money / Bid Security Should also be accounted for C&F at the rate of exchange seven working days before the date of opening of Bid.

Detailed working must be submitted in price schedule.

BID SECURITY
(In case of Bank Guarantee)

Guarantee No. _____

Amount (PKR)_____

Date of Issue_____

Date of Expiry_____

Name of Guarantor (Scheduled Bank in Pakistan) with address: _____

Name of Principal (Bidder) with address: _____

Bid Reference No. _____ Date of Bid _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bid and at the request of the said Principal, we the Guarantor above-named are held and firmly bound into the **Sindh Institute of Urology and Transplantation**, (hereinafter called The Procuring Agency) in the sum stated above, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the Principal has submitted the accompanying Bid numbered and dated as above for _____
(Particulars of Bid) to the said Procuring Agency; and

WHEREAS, the Procuring Agency has required as a condition for considering the said Bid that the Principal furnishes a Bid Security in the above said sum to the Procuring Agency, conditioned as under:

- (1) that the Bid Security shall remain valid for a period of twenty-eight (28) days beyond the period of validity of the bid;
- (2) that in the event of;
 - (a) the Principal withdraws his Bid during the period of validity of Bid, or
 - (b) the Principal does not accept the contract of his Bid Price, pursuant to Clause 24 of Instructions to Bidders, or
 - (c) failure of the successful bidder to
 - (i) furnish the required Performance Security, in accordance with Clause 24 of Instructions to Bidders, or
 - (ii) sign the proposed Contract Agreement, in accordance with Clause 24 of Instructions to Bidders, the entire sum be paid immediately to the said Procuring Agency for delayed completion and not as penalty for the successful bidder's failure to perform.

NOW THEREFORE, if the successful bidder shall, within the period specified therefore, on the prescribed form presented to him for signature enter into a formal Contract Agreement with the said Procuring Agency in accordance with his Bid as accepted and furnish within seven (07) days of receipt of Letter of Acceptance, a Performance Security with good and sufficient surety , as may be required, upon the form prescribed by the said Procuring Agency for the faithful performance and proper fulfilment of the said Contract or in the event of non- withdrawal of the said Bid within the time specified then this obligation shall be void and of no effect, but otherwise to remain in full force and effect.

PROVIDED THAT the Guarantor shall forthwith pay to the Procuring Agency the said sum stated above upon first written demand of the Procuring Agency without cavil or argument and without requiring the Procuring Agency to prove or to show grounds or reasons for such demand, notice of which shall be sent by the Procuring Agency by registered post duly addressed to the Guarantor at its address given above.

PROVIDED ALSO THAT the Procuring Agency shall be the sole and final judge for deciding whether the Principal has duly performed his obligations to sign the Contract Agreement and to furnish the requisite Performance Security within the time stated above, or has defaulted in fulfilling said requirements and the Guarantor shall pay without objection the sum stated above upon first written demand from the Procuring Agency forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above bounded Guarantor has executed the instrument under its seal on the date indicated above, the name and seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative pursuant to authority of its governing body.

Guarantor (Bank)

Witness:

1. Signature _____

1. _____

2. Name _____

3. Title _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

Corporate Guarantor (Seal)

Undertaking

WHEREAS [Bidder Name] hereby undertake against the Tender No. _____ to abide by the following clauses.

- a) Whether our tender accepted for total, partial or enhanced quantity for all or any single item. I/We also agree to supply and accept the said item(s) at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- b) We understand and confirm the refund of cost difference if the same equipment is/was supplied at lower rates to any other Govt./Semi Govt. or other institution in the province in the same fiscal year.
- c) If any of the information submitted in this tender is found incorrect, our contract may be cancelled at any stage on our cost and risk.

[Signature for and on behalf of Bidder]

[Date]

Note: This undertaking should be on a stamp paper of Rs. 100/- arranged by the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

Certificate

To

Office of the Director
SIUT, Karachi,
Sindh

WHEREAS [Bidder Name] hereby certify against the Tender No. _____ to abide by the following clauses.

- a) We guarantee to supply the equipment, stores and / or services in accordance with the requirement specified in the tender documents.
- b) We guarantee that the supplied medical equipment/machinery is the original and brand new product.
- c) Our firm is not black listed by any organization / Government Department.

Authorized Sign & Stamp

[Bidder Name]

Note: This certificate should be on the stamp paper of Rs. 100 and should be signed by a person competent and having the power of attorney to bind the Bidder. It should be enclosed inside the Technical Proposal by the Bidder.

ON STAMP PAPER

**[FORM: E]
CONTRACT**

Applicable Stamp Duty
should be paid either by
Stamp Paper or through
adhesive Stamps.

THIS AGREEMENT made the _____ day of _____ 20____ between [name of Procuring Agency] of [city and country of Procuring Agency] (hereinafter called “the Procuring Agency”) of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called “the Supplier”) of the other part:

WHEREAS the Procuring Agency invited bids for certain equipment and ancillary services, viz., [brief description of equipment and services] and has accepted a bid by the Supplier for the supply of those equipment and services in the sum of [contract price in words and figures] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring Agency’s Notification of Award and
 - (g) The Bidding Documents.
3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the equipment and services and to remedy defects therein in conformity in all respects with the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the equipment and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.
5. This agreement may be intended as will be mutually agreed by the parties hereto.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year first above written.

Procuring Agency

Supplier

Authorized Signature & Official Stamp

Authorized Signature & Official Stamp

Procuring Agency Name

Bidder Name

Address

Address

Contact No.

Contact No

PERFORMANCE SECURITY

Option 1 = Pay Order /Bank Draft / Call Deposit

Option 2 = Bank Guarantee

[FORM: F]

BANK GAURANTEE

To:

Office of the Director
SIUT, Karachi,
Sindh

Guarantee No. _____

Amount (PKR) _____

Date of Issue _____

Date of Expiry _____

Whereas **[Name of Bidder]** (hereinafter called "The Supplier") has undertaken, in pursuance of Contract No. **[Number]** dated **[date]** to supply **[description of Equipment]** (hereinafter called "the Contract").

And whereas it has been stipulated in the said Contract that the Supplier shall furnish to the Procuring Agency with a scheduled bank for the sum of 5% of the total Contract amount as Security for compliance with the Supplier's performance obligations in accordance with the Contract.

And whereas we have agreed to provide a Guarantee: for the said Supplier.

Therefore, we hereby unconditionally and irrevocably guarantee, on behalf of the Supplier, up to a total of **[Amount of the Guarantee in Words and Figures]** and we undertake to pay you, upon your first written demand declaring the Supplier to be in default under the Contract and without requiring the Procuring Agency to initiate action against the Bidder and without cavil or argument any sum or sums within the limits of **[Amount of Guarantee]** as aforesaid. The amount stated in the demand made under this guarantee shall be conclusive proof of the amount payable by the Guarantor under this guarantee.

The obligations of the Guarantor under this guarantee shall be valid for **[Period]** after the completion of delivery of supplies by the Bidder to the Procuring Agency of the full quantity of the goods for which this Guarantee is being given, and until all and any obligations and sums due have been paid in full.

Guarantor (Bank)

Witness:

1. Signature _____

1. _____

2. Name _____

3. Title _____

Corporate Secretary (Seal)

2. _____

(Name, Title & Address)

Corporate Guarantor (Seal)

SINDH INSTITUTE OF UROLOGY AND TRANSPLANTATION (SIUT)

Vendor Information Form

Company Name:				
N.T.N #				
Contact Person Name		Tel No.		Cell #
Designation		Email		

Entity Type				
1. Private ☐	2. Public ☐	3. NGO ☐	4. Sole Proprietor ☐	5. Partnership ☐

Type of Business				
1. International Manufacturer ☐	2. Domestic Manufacturer ☐	3. Importer ☐	4. Distributor ☐	5. Supplier ☐

Details of Owners / Management				
Name	Designation	Dir Tel No.	Email	CNIC No.

Principal Products and Services		
1)	3)	5)
2)	4)	6)

Registered Office			
Address:			
State / Province		District	
City		Country	
Tel (Office)		Cell No.	
Fax		Email	
Website (URL)		Zip Code	

Work Office			
Address:			
State / Province		District	
City		Country	
Tel (Office)		Cell No.	
Fax		Email	
Website (URL)		Zip Code	

Please specify below the names & designations of the employees of SIUT to whom the Owner/CEO/Management of your firm has relationship.

S. No	Name	Designation	Relationship
1			
2			
3			

If no data is filled in the above table and subsequently any information contrary to above facts will come in notice of SIUT then, in addition to other action, SIUT may terminate Purchase Contract at the cost of Supplier.
All information given above are true and correct.

Authorized Person

Stamp of the Company

Copies to be attached: -

- a) CNIC of Owners/Top Management
- b) CNIC of Company Representative

[FORM: J]
BID EVALUATION CRITERIA

Please fill out the “Mandatory Section” here and submit the “Marking Section” in the “Technical Schedule (Form-G1 & G2).

S. No	Info Required	MANDATORY SECTION	Page No.
1	Technical	a)Registration with Income Tax – NTN (Attach Certificate), b) General Sales Tax Registration for goods c) Sindh Sales Tax (if applicable) registration with Sindh Revenue Board (Attached SECP Certificate)	
2	Technical	Active Tax Payer Status: (a) Income Tax (b) Sales Tax & (c) SRB status, wherever services are applicable.	
3	Technical	Must be registered with SECP/ Registrar of Firms in Pakistan (Certificate of Incorporation to be attached from SECP / Registrar of Firms)	
4	Technical	Professional Tax Certificate – Attach evidence	
5	Technical	Copy of the Pay order / Bank Draft of Bid security / Earnest money should be attached without showing the amount along with technical bid documents (Original bid security should be attached with financial proposal)	
6	Technical	Compliance of Terms & Conditions / Instructions in the Bidding Documents (Must submit the entire BIDDING DOCUMENTS, duly signed & stamped on each page with Technical Proposal)	
7	Technical	Submission of undertaking on legal, valid, and attested stamp paper (Form C)	
8	Technical	Submission of undertaking on legal, valid and attested stamp paper that the firm is not blacklisted by any institute of the Federal or Provincial Government or any Organization anywhere in Pakistan (Certificate should be attached as sample FORM 'D')	
9	Technical	Company's detailed profile.	
10	Technical	Valid Agency/Distribution certificate from the Manufacturer – Attach evidence (where applicable)	
11	Technical	Original Tender Purchase Receipt	
12	Technical	Technical Schedule (Form G1 & G2)	
13	Financial	Price Schedule (Form H)	

Non- Compliance to any of the above Mandatory Requirements will result to non-eligibility of the Bidder.

S. No	Info Required	EVALUATION CRITERIA FOR APPLICANT (G1)	Max Points
1	Technical	Annual Turnover / Sales of Applicant (Sales) for Last Three Years Above 400 Million = 15 100 Million up to 400 Million = 10 Upto 100 Million = 5	15
	Technical	Current Working Capital	10
	Technical	Audited Financial Statement of Applicant for Last Two Years	10
	Technical	Income Tax Return of Applicant for the Last Two Years	10
	Technical	Satisfactory / Performance Certificate from more than 300 bed Government hospitals. Above 2 Hospitals = 15 Above 1 to 2 Hospitals = 10 Upto 1 Hospitals = 5	15

	Technical	Satisfactory / Performance Certificate From more than 300 bed Private hospitals. Above 2 Hospitals = 15 Above 1 to 2 Hospitals = 10 Upto 1 Hospitals = 5	15
	Technical	License to Import by DRAP (Attach Evidence) of applicant	15
	Technical	ISO certificate 9001 :2015 (Attach evidence) of Manufacturer	10
	Total		100

Only Bidders who meet the minimum passing score of 60% will be eligible for further evaluation in the Product evaluation stage.

S. No	Info Required	EVALUATION CRITERIA FOR PRODUCT (G2)	Max Points
1	Technical	Conformity to the Technical Specifications a) Offered item/sample fully compliant with the required Specifications Points = 50 b) Offered item / Sample compliant with minor deviation $\leq 10\%$ from the required specifications and quality Points = 10 c) Major deviation(s) from Tender Specification or substandard Sample Points = 0	50
2	Technical	Previous Experience of Quoted Product in Government Hospital with minimum 300 bed capacity. (05 Marks for each Institute) (The bidder shall submit a summary of institutional sales, supported by corresponding POs and their respective DC, covering the period from Jan, 2023 onward. This summary must be provided on a stamp paper of Rs. 100, duly notarized/Legalized, and must be submitted along with copies of the relevant POs and DCs. Please note that only POs accompanied by duly acknowledged DCs from the respective institutions.)	10
3	Technical	Previous Experience of Quoted Product in Private Sector Hospital with minimum 300 bed capacity. (05 Marks for each Institute) (The bidder shall submit a summary of institutional sales, supported by corresponding POs and their respective DC, covering the period from Jan, 2023 onward. This summary must be provided on a stamp paper of Rs. 100, duly notarized/Legalized, and must be submitted along with copies of the relevant POs and DCs. Please note that only POs accompanied by duly acknowledged DCs from the respective institutions.)	10
4	Technical	Accredited by WHO, US-FDA, EMA, MHRA, TGA, PMDA, Swiss medic or Health Canada or by the SRA's (Attach relevant documents duly attested by senior executive)	10
5	Technical	Enlistment/Registration with DRAP (Attached Evidence)	10
6	Technical	ISO certificate ISO 13485 of Manufacturer (Attach evidence)	10
	Total		100

Minimum 70 marks required out of 100 for pass the Product evaluation.

[FORM K]
DOCUMENTS' CHECKLIST

Please fill out the last 2 columns of this sheet and submit the hard copy along with soft copy.				
S. No	Info Required	Documents	Yes /No	Page No
1	Technical	Bid Letter [Form A]		
2	Technical	Tender Purchase Receipt (Original)		
3	Technical & Financial	Bid Security [Pay Order/Bank Draft on Form B1] [Bank Guarantee as per Form: B2]		
4	Technical	Undertaking as per [Form C]		
5	Technical	Certificate as per [Form D]		
6	After Award	Contract Agreement as per sample [Form E] [applicable after Award Letter]		
7	After Award	Performance Security / Pay order / Bank Draft / Bank Guarantee as per sample [Form F] [applicable after Award Letter]		
8	Technical	Technical Schedule [Form G1, G2] (Soft copy is also compulsory)		
9	Technical	Delivery Schedule (Included in Form-H)		
10	Financial	Price schedule [Form H] (Soft copy is also compulsory)		
11	Technical	Vendor Information [Form I] (Soft copy is also compulsory)		
12	Technical	Bid Evaluation Criteria [Form J] (Soft copy is also compulsory)		
13	Technical	Documents' Checklist [Form K] (Soft copy is also compulsory)		
14	Technical	Technical Integrity Pact [Form L]		

Documents are to be filled in the Bid in the above sequence.

BIDDER'S DETAILS:

Bidder Name: _____

Address: _____

Tel No: _____

Fax No: _____

Contact Person: _____

Mobile No: _____

Email Address: _____

Notes:

All the participants are hereby requested to read the instructions, General and Special Conditions and Evaluation Criteria of Bid carefully because no additional documents will be entertained Considered after opening of the bids. Bid evaluation and technical evaluation would be Carried out only on the basis of documents provided in the bid.

SOFT COPIES:

1. Soft copy of Technical bid/Schedule of items quoted by Bidder is also mandatory according to our given format. [G Schedule]
2. Soft copy of Financial Bid/Price schedule is mandatory according to our given format. [Form H]
3. Soft copy of Vendor Information is also mandatory according to our given format with attachments. [Form I]
4. Soft copy of "Bid Evaluation Criteria" duly filled must be enclosed. [Form J]
5. Soft copy of "Documents' checklist" is mandatory according to our format above. [Form K]
6. Scanned copy of all Technical & Financial Document must be provided on USB separately.

INTEGRITY PACT

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE
SUPPLIERS/CONTRACTORS/CONSULTANTS.**

Contract Number: _____

Dated: _____

Contract Value: _____

Contract Title: _____

_____ hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, _____ represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from Procuring Agency (PA), except that which has been expressly declared pursuant hereto.

_____ certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

_____ accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law, contract or other instrument, be voidable at the option of PA.

Notwithstanding any rights and remedies exercised by PA in this regard, _____ agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by _____ as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

[Procuring Agency]

[Supplier /Contractor/Consultant]

TENDER NO.615
[Evaluation Criteria For Applicant]

Annexure-G1

A	B	C	D	E	F	G	H	I	J
Applicant Name & Category	Annual Turnover / Sales of Applicant (Sales) for Last Three Years Above 400 Million = 15 100 Million up to 400 Million = 10 Upto 100 Million = 5	Current Working Capital	Audited Financial Sataement of Applicant for Last Two Years	Income Tax Return of Applicant for the Last Two Years	Satisfactory / Performance Certificate From more than 300 bed Government hospitals. Above 2 Hospitals = 15 Above 1 to 2 Hospitals = 10 Upto 1 Hospitals = 5	Satisfactory / Performance Certificate From more than 300 bed Private hospitals. Above 2 Hospitals = 15 Above 1 to 2 Hospitals = 10 Upto 1 Hospitals = 5	License to Import by DRAP (Attach Evidence)	ISO certificate 9001 :2015 (Attach evidence)	Total Marks
Marks	15	10	10	10	15	15	15	10	100

For Example

XYZ(PTV LTD	100 Million (Page #2)	YES (Page #3)	YES (Page #4)	YES (Page #5)	YES 5 Hospital (Page #6)	YES 5 Hospital (Page #7)	YES (Page #30)	YES (Page #31)	
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INSTRUCTIONS Qualifying Marks: 60 %.
Following Content should be inserted as described:

A : Please insert Applicant Names & Category
B : Please insert Amount in Million & page No. of Attachment.
C : Please insert Yes/No & Page No. of attachment
D : Please insert Yes/No & Page No. of attachment
E : Please insert Yes/No & Page No. of attachment
F : Please insert Yes/No & Page No. of attachment
G : Please insert Yes/No & Page No. of attached evidence

H: Please insert Yes/No & Page No. of attached evidence
I : Please insert Yes/No & Page No. of attached evidence
J : Please insert Yes/No & Page No. of attached evidence

Note: Please provide softcopy of this Annexure.

Tender No.615
[Product Evaluation Schedule]

Annexure-G2

PRODUCT GENERAL INFORMATION								TO BE FILLED OUT BY THE BIDDER						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
S.No	Tender Item Code	Name of Item	Supplier Name	Brand Name	Manufacturer	Required Quantity	UOM	a) Offered Item/sample fully compliant with the required specifications = 50 Points b) Offered item/sample compliant with minor deviation ≤ 10% from the required specifications and quality = 10 Points c) Major deviation(s) from Tender Specification or substandard Sample = 0 Points	Previous Experience of Quoted Product in Government Hospital with minimum 300 bed capacity. (05 Marks for each Institute) (The bidder shall submit a summary of institutional sales, supported by corresponding POs and their respective DC, covering the period from Jan, 2023 onward. This summary must be provided on a stamp paper of Rs. 100, duly notarized/Legalized, and must be submitted along with copies of the relevant POs and DCs. Please note that only POs accompanied by duly acknowledged DCs from the respective institutions.)	Previous Experience of Quoted Product in Private Sector Hospital with minimum 300 bed capacity. (05 Marks for each Institute) (The bidder shall submit a summary of institutional sales, supported by corresponding POs and their respective DC, covering the period from Jan, 2023 onward. This summary must be provided on a stamp paper of Rs. 100, duly notarized/Legalized, and must be submitted along with copies of the relevant POs and DCs. Please note that only POs accompanied by duly acknowledged DCs from the respective institutions.)	Accredited by WHO, US-FDA, EMA, MHRA, TGA, PMDA, Swissmedic or Health Canada or by the SRA's (Attach relevant documents duly attested by senior executive)	Enlistment/Registration with DRAP (Attached Evidence)	ISO certificate ISO 13485 (Attach evidence)	Total Marks
Marks								50	10	10	10	10	10	100
For Example														
1	ABC	XYZ	DEF	GHI	10		Nos	Blank	Yes, P # 24	Yes, P # 25	P # 11	P # 10	Yes, P # 2	
1	DFM-OT-001	FLUID WARMING CABINET (spec pls. see page no.38)				10	NOS							
2	DFM-OT-002	HYPO AND HYPERThERMA MACHINE WITH REUSEABLE BLAKETS ROLL (PEADS AND ADULT) (spec pls. see page no.38)				5	NOS							
3	DFM-OT-003	BAIR HAGGER FOR PATIENT BODY WARMER WITH BLANKETS (spec pls. see page no.38)				2	NOS							
4	DFM-OT-004	DEFIBRILATOR (spec pls. see page no.38)				2	NOS							
5	DFM-OT-005	DAITHERMY MACHINE WITH COMPLETE ACCESSORIES (spec pls. see page no.38)				5	NOS							
6	DFM-OT-006	BLOOD WARMER (spec pls. see page no.38)				4	NOS							
7	DFM-OT-007	PATIENT MONITOR 7 PARAMETER 15" TO 17" (spec pls. see page no.38)				6	NOS							
8	DFM-OT-008	VENTILATOR (spec pls. see page no.38, 39)				6	NOS							
9	DFM-OT-009	VIVASCOPE (spec pls. see page no.39)				2	NOS							
10	DFM-OT-010	PORTABLE CO2 MONITOR (spec pls. see page no.39)				2	NOS							
11	DFM-OT-011	SYRINGE PUMP (spec pls. see page no.39, 40)				50	NOS							
12	DFM-OT-012	INFUSION PUMP (spec pls. see page no.40)				100	NOS							
13	DFM-OT-013	INTUBATION TROLLEY WITH COMPLETE ACCESSORIES (COMPLETE SET) (spec pls. see page no.40)				6	SET							
14	DFM-OT-014	MEDICINE TROLLLEY (spec pls. see page no.40)				10	NOS							
15	DFM-OT-015	HI-LOW STRATURE (A) (spec pls. see page no.40)				30	NOS							
16	DFM-OT-016	ICU STRATURE (spec pls. see page no.40)				10	NOS							
17	DFM-OT-017	ULTRASOUND MACHINE FOR ANGIO ACCESS WITH PROBE (spec pls. see page no.41)				1	NOS							
18	DFM-OT-018	LAPAROSCOPE INSTURMENTS FOR UROLOGICAL PROCEDURE With Ultra High Definition (4K) Camera System (spec pls. see page no.41, 42)				1	NOS							
19	DFM-OT-019	THULIUM LASER SCOPE AND MOSILLATOR (spec pls. see page no.42,43,44)				2	NOS							
20	DFM-OT-020	ULTRASONIC SURGICAL ASPIRATOR CUSA (spec pls. see page no.44,45)				1	NOS							
21	DFM-OT-021	SURGICAL KIT CUSA FOR LIVER TRANSPLANT				50	NOS							
22	DFM-OT-022	INSTRUMENTS TROLLEY LARGE ON GOOD QUALITY CASTER (spec pls. see page no.45)				24	NOS							
23	DFM-OT-023	INSTRUMENTS TROLLEY MEDIUM ON GOOD QUALITY CASTER (spec pls. see page no.45)				24	NOS							
24	DFM-OT-024	ABDOMINAL SWAB RACK (spec pls. see page no.45)				6	NOS							
25	DFM-OT-025	MAYO TROLLEY (spec pls. see page no.45)				10	NOS							
26	DFM-OT-026	STRELIZATION BOX (spec pls. see page no.45)				40	NOS							
27	DFM-OT-027	CRASH CART TROLLEY (spec pls. see page no.45)				5	NOS							
28	DFM-OT-028	REVOLVING STOOL (spec pls. see page no.45)				12	NOS							
29	DFM-OT-029	LAUNDRY TROLLEY SMALL (spec pls. see page no.45)				6	NOS							
30	DFM-OT-030	LAUNDRY TROLLEY LARGE (spec pls. see page no.45)				6	NOS							
31	DFM-OT-031	IV STAND (spec pls. see page no.45)				36	NOS							
32	DFM-OT-032	DISPOSABLE PINK PAD				100	NOS							
33	DFM-OT-033	INSTRUMENT MATT				200	NOS							

QUALIFYING MARKS: 70%

Financial bids of only "Technically Responsive Bidders" will be opened.

Note:

-
- i) If no evidence is attached for any technical specification mentioned above then the response will be considered as negative even if 'Yes' is given in the Bid Technical Schedule.
 - ii) The technical evaluation carried out by the Procurement Committee SIUT, Karachi will be final which will be assessed on technical aspect and clinical experience basis of the Consultant (s) in the relevant speciality. In case no firm fulfills the scoring criteria, the procurement committee remarks will be considered as final
 - iii) Hardcopy & softcopy of this Form-G is Mandatory.

Delivery
Schedule: iv) Items are to be supplied within 7 to 15 days from the date of Purchase Order, in case of imports by SIUT, items should be supplied within 45 days

PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DPMC SIUT, KARACHI.

[FORM: H]

Price Schedule

Note : Please read instruction at the end of this sheet before filling out this

S. No	Item Code	Item Description	Company Name	Brand Name	Manufacturer	Required Quantity	U.O.M	Pack Size	Rate in PKR / Per Unit	Total Amount in (PKR)	C&F Rate	Foreign Currency	Conversion Rate must be entered	Total Amount C&F	Earnest Money @ 1% of Bid Amount	Delivery Schedule	Remarks (if any)
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
1	DFM-OT-001	FLUID WARMING CABINET				10	NOS			-				0	0		
2	DFM-OT-002	HYPO AND HYPERTHERMIA MACHINE WITH REUSEABLE BLANKETS ROLL (PEADS AND ADULT)				5	NOS			-				0	0		
3	DFM-OT-003	BAIR HAGGER FOR PATIENT BODY WARMER WITH BLANKETS				2	NOS			-				0	0		
4	DFM-OT-004	DEFIBRILATOR				2	NOS			-				0	0		
5	DFM-OT-005	DAITHERMY MACHINE WITH COMPLETE ACCESSORIES				5	NOS			-				0	0		
6	DFM-OT-006	BLOOD WARMER				4	NOS			-				0	0		
7	DFM-OT-007	PATIENT MONITOR 7 PARAMETER 15" TO 17"				6	NOS			-				0	0		
8	DFM-OT-008	VENTILATOR				6	NOS			-				0	0		
9	DFM-OT-009	VIVASCOPE				2	NOS			-				0	0		
10	DFM-OT-010	PORTABLE CO2 MONITOR				2	NOS			-				0	0		
11	DFM-OT-011	SYRINGE PUMP				50	NOS			-				0	0		
12	DFM-OT-012	INFUSION PUMP				100	NOS			-				0	0		
13	DFM-OT-013	INTUBATION TROLLEY WITH COMPLETE ACCESSORIES (COMPLETE SET)				6	SET			-				0	0		
14	DFM-OT-014	MEDICINE TROLLEY				10	NOS			-				0	0		
15	DFM-OT-015	HI-LOW STRATURE (A)				30	NOS			-				0	0		
16	DFM-OT-016	ICU STRATURE				10	NOS			-				0	0		
17	DFM-OT-017	ULTRASOUND MACHINE FOR ANGIO ACCESS WITH PROBE				1	NOS			-				0	0		
18	DFM-OT-018	LAPAROSCOPE INSTRUMENTS FOR UROLOGICAL PROCEDURE With Ultra High Definition (4K) Camera System				1	NOS			-				0	0		

PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DPMC SIUT, KARACHI.

[FORM: H]

Price Schedule

Note : Please read instruction at the end of this sheet before filling out this

S. No	Item Code	Item Description	Company Name	Brand Name	Manufacturer	Required Quantity	U.O.M	Pack Size	Rate in PKR / Per Unit	Total Amount in (PKR)	C&F Rate	Foreign Currency	Conversion Rate must be entered	Total Amount C&F	Earnest Money @ 1% of Bid Amount	Delivery Schedule	Remarks (if any)
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
19	DFM-OT-019	THULIUM LASER SCOPE AND MOSILLATOR				2	NOS			-				0	0		
20	DFM-OT-020	ULTRASONIC SURGICAL ASPIRATOR CUSA				1	NOS			-				0	0		
21	DFM-OT-021	SURGICAL KIT CUSA FOR LIVER TRANSPLANT				50	NOS			-				0	0		
22	DFM-OT-022	INSTRUMENTS TROLLEY LARGE ON GOOD QUALITY CASTER				24	NOS			-				0	0		
23	DFM-OT-023	INSTRUMENTS TROLLEY MEDIUM ON GOOD QUALITY CASTER				24	NOS			-				0	0		
24	DFM-OT-024	ABDOMINAL SWAB RACK				6	NOS			-				0	0		
25	DFM-OT-025	MAYO TROLLEY				10	NOS			-				0	0		
26	DFM-OT-026	STERILIZATION BOX				40	NOS			-				0	0		
27	DFM-OT-027	CRASH CART TROLLEY				5	NOS			-				0	0		
28	DFM-OT-028	REVOLVING STOOL				12	NOS			-				0	0		
29	DFM-OT-029	LAUNDRY TROLLEY SMALL				6	NOS			-				0	0		
30	DFM-OT-030	LAUNDRY TROLLEY LARGE				6	NOS			-				0	0		

Tender No. 615
PROCUREMENT OF MACHINES & EQUIPMENT FOR OPERATION THEATER AT DFMC SIUT, KARACHI.

[FORM: H]

Price Schedule

Note : Please read instruction at the end of this sheet before filling out this

S. No	Item Code	Item Description	Company Name	Brand Name	Manufacturer	Required Quantity	U.O.M	Pack Size	Rate in PKR / Per Unit	Total Amount in (PKR)	C&F Rate	Foreign Currency	Conversion Rate must be entered	Total Amount C&F	Earnest Money @ 1% of Bid Amount	Delivery Schedule	Remarks (if any)
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
31	DFM-OT-031	IV STAND				36	NOS			-				0	0		
32	DFM-OT-032	DISPOSABLE PINK PAD				100	NOS			-				0	0		
33	DFM-OT-033	INSTRUMENT MATT				200	NOS			-				0	0		
										-					-		

INSTRUCTIONS

Following Content should not be altered:

- A** Serial No.
- B** Item Code
- C** Item Description
- G** Required Quantity.
- H** Insert Unit of measurement

Following Content should be inserted as described:

- D** Insert Company Name, which should be according to tax registration record.
- E** Insert Brand Name of Item
- F** Insert Name of Manufacturer.
- I** Insert Pack size of Item i.e. 1 / 10 / 12 (Number of item in each pack).
- J** Insert Rate in Pak Rupees, single unit only.
- K** Sheet will calculate by itself.
- L** Insert C&F Rate , single unit only.
- M** Insert Currency of FCY (e.g. USD, CHF, EURO, JPY, SGD, etc)
- N** Insert Conversion Rate (Exchange rate should be of 7 working day prior to the opening date of Bid).
- O** Sheet will calculate by itself.
- P** Sheet will calculate by itself.
- Q** Insert Delivery Schedule
- R** Insert Remarks if any

- i) In case of alternate item kindly write required details at the end of the last columns in the same row and don't change the Item Code mentioned in Tender Specification.
- ii) Data should be input in Text and number formate only.
- iii) No cell should be merged.

Note : - Data must be filled in all columns except A, B ,C, G, H, K, O & P. please do not create your own file rather fill this sheet as provided by SIUT.

1	FLUID WARMING CABINET	10
	Fast heating speed Variable power PTC heating module with fast heating speed and energy saving	
	UV sterilization UV light sterilization in the cabinet with a variety of optional sterilization methods for effective prevention of possible contamination.	
	Multiple overheat protections Electronic control + mechanical temperature control + overheat protection, multiple temperature control to ensure heating safety	
	Environmentally friendly No compressor or external fan, extremely quiet with no disturbance to the airflow in the operating room and no effect on temperature, reduces risks of cross-contamination	
	Cabinet Type	Upright, One Glass Door
	Warming Type	Forced Air Warming
	Sound Level (dB(A))	42
	Temperature Range (°C)	25°C-50°C, Above Ambient Temperature
	Display	LCD Touch Screen
	Power Supply (VHz)	220-240/50/60
	Power(W)	130
	Power Consumption (kWh/24h)	0.59
	Capacity (L/Cu.Ft)	111/3.9
	Net/Gross Weight (approx)kg	58/68
	Net/Gross Weight (approx)lbs	127.6/149.6
	Interior Dimensions (W*D*H)mm	477*528*462
	Interior Dimensions (W*D*H)in	18.67*20.67*18.1
	Exterior Dimensions (W*D*H)in	23.37*26.7*32.61
	Packing Dimensions (W*D*H)in	27.6*30.5*37.8
2	HYPO AND HYPERTHERMIA MACHINE WITH REUSEABLE BLANKETS ROLL (PEADS AND ADULT)	5
	Adult Reuseable Blankets (qty 10 of each)	KL09
	Peads Reuseable Blankets (qty 10 of each)	
3	BAIR HAGGER FOR PATIENT BODY WARMER WITH BLANKETS	2
	Patient Body Warmer used to prevent peri-operative Inadvertent hypothermia and reduce discomfort by cold.	
	Should be supplied with double layer non-woven material disposable blankets for Full body, Lower Body, Upper Body, Small Full body 50 pcs each	
	Mobile Trolley	
4	DEFIBRILATOR	2
	Defibrillator for adult with pediatric size padle maximum 360 to 600 jule	
5	DAITHERMY MACHINE WITH COMPLETE ACCESSORIES	5
	with under water cutting bipolar system 300to400 watt	
6	BLOOD WARMER	4
	Blood infusor with Warmer 220 Volt temp setting 36C. to 42C	
7	PATIENT MONITOR 7 PARAMETER 15" TO 17"	6
	PATIENT MONITOR WITH parameters ECG, PULSE OXIMETER (SPO2),NIBP (inflation method),Temperature-2, IBP 2 , ETCO2 & Cardiac Output	
8	VENTILATOR	6
	Technical Specifications:	
	Ventilation: Microprocessor controlled powerful ventilation system mounted on trolley.	
	LCD/TFT color touch screen 12" or more.	
	Patient Range: Adult to Neonate.	
	Breathing Classification: Pressure control, Volume control Pressure control with set Volume Breath.	
	Should show Visual representation of the ventilator dependency.	
	Ventilation cockpit	
	Modes of Ventilation: (S)CMV+/APVcmv, PCV+ (biphasic),SIMV+/APVsimv, SPONT, P- SIMV+, NIV, NIV-ST, DuoPAP , APRV, close loop ventilation mode, Automatic Mode should be available for weaning.	
	Volumetric capnograph should be present.	
	Peak and Mean pressure.	
	High flow oxygen therapy option should be present. ETCO2 option should be present.	
	Storage and display of not less than 1000 events with date and time.	
	Should show real time visualization of the lungs with representations of tidal volume, lung compliance, resistance and patient activity.	
	Dynamic lungs with representation should be present.	
	Control:	
	Set & measured parameters simultaneously.	
	Inspiratory tidal volume: 2 to 2000ml.	
	O2 input flow: 80 l/min (at 2.8 bar/ 280 kPa / 41 psi input pressure)	
	Inspiratory pressure: 0 to 60 cmH2O	
	Maximum inspiratory flow: 240 l/min (150 l/min with 100% O2)	
	Minimum expiratory time: 20% of cycle time; 0.2 to 0.8 s	
	I : E ratio : 1:9 to 4:1	
	PEEP: 0 to 35 cm H2O	
	FiO2/ O2 delivery: 21 to 100%	
	Flow for Hi-Flow O2 therapy (l/min): 2 to 80	
	Pressure control (10 to 80 cmH2O)	
	Pressure support (5 to 100 cmH2O)	
	Respiratory frequency (3 to 110 bpm or better)	
	Total breath rate.	
	Oxygen concentration FIO2	
	Expired minute volume	
	Peak expiratory flow	
	Peak Pressure	

	Mean pressure	
	Expiratory hold/ Inspiratory hold	
	Pressure / Volume and flow trigger sensitivity	
	Trigger sensitivity indication	
	Trend Data	
	Alarms (Apnea ,High and low Expired minute volume ,High and low peak air way pressure, High and low breath rate)	
	Nebulizer: built-in nebulizer	
	Battery Backup: With internal chargeable battery backup for 3.0 hr or more	
	Should be equipped with built-in turbine or compressor.	
	Supplied with: Disposable patient breathing circuit, supporting arm, Trolley, operating manual & power cord.	
	Certification: ISO-13485, CE, FDA (510K),JIS (Any Two certificates required Mandatory)	
	Country of Origin: UK,USA, Europe, Japan or Equivalent	
9	VIVASCOPE	2
	Confocal Digital Microscopy System	
	General & Technical Specifications:	
	EX VIVO Reflectance and Confocal Fluorescence Microscopy for instant Digital Pathology – a bedside Solution	
	Reflectance and fluorescence signals are acquired simultaneously, enabling real-time H&E- like pseudo-colored imaging for cellular and structural details.	
	Low laser intensity – Laser Classification: atleast Class 1	
	Tissue samples can be stained and imaged in 3 to 6 minutes,	
	Includes two lasers: 488 nm (blue) for fluorescence excitation and 638 nm (red) for reflectance.	
	Equipped with a 5 to 7 MP Macro digital camera	
	Optical Resolution: Horizontal 0.4 to 0.6 µm and Vertical 3 to 5 µm	
	Optical section thickness: 2 to 4 µm (similar to histology)	
	Single field of View Size: 500 µm × 500 µm	
	Image Resolution: (1000 to ~3000 MP)	
	Maximum Field Size: 24 × 32 mm	
	Operating Wavelengths: 350 to 488 nm & 550 to 638 nm	
	Objective: 38 to 40 x Magnification, 0.85 to 0.95 NA water immersion	
	Magnification: Seamless zoom up to 450 to 550x magnification	
	Monitor 8MP, 31" color Clinical Review Display Monitor	
	Easy portability, the device to be installed on a movable table and thus be used in different locations.	
	Regulatory Certifications and Standards: CE certified & FDA registered	
	Operating temperature: 13 °C to 30 °C (55 °F to 85 °F)	
	Applications:	
	Analysis of biopsies and tumor margins during surgery, core biopsies, FNA/FNB and Small tissue fragments	
	Tissue samples assessment directly after an excision (in out patient dept or intra operatively)	
	Reveals the cellular morphology, similar to conventional histology	
	Possible evaluation of histological features and tumor margins	
	Preserves tissue integrity for further assisments	
	Minimal and quick staining procedure, with imaging turnaround less than 3-5 minutes	
10	PORTABLE CO2 MONITOR	2
	Portable CO ₂ monitors are devices used to measure carbon dioxide concentration in a specific area. Specifications can vary depending on the model and manufacturer. Below are common specifications for portable CO ₂ monitors: with side steam	
	Key Specifications	
	1. Measurement Range	
	Typically: 0 – 5,000 ppm (parts per million)	
	Some advanced models: Up to 50,000 ppm	
	2. Accuracy	
	±50 ppm or ±3% of the reading (whichever is greater)	
	Calibration improves long-term accuracy	
	3. Sensor Type	
	4. Display	
	LCD, OLED, or digital readout with real-time CO ₂ levels	
	Graphical or numeric display	
	5. Other Measurable Parameters (optional)	
	6. Response Time	
	10–30 seconds (depending on the sensor)	
	7. Power Source	
	Rechargeable lithium-ion battery (typically lasts 8–12 hours per charge)	
11	SYRING PUMP	50
	Automatic identify different size (5/10/20/30/50/60ml).	
	Should have at least 8 infusion mode Rate, Time, Weight, Sequence, Trapezia, Loading dose, Micro, TIVA	
	Display should be more than 3.2 inch and LCD touch screen.	
	Light Design, less than 1.8 kg with battery	
	Rate Range: 0.1-2000ml/h, with 0.01ml/h increment	
	Total volume display 0.1-9999.9ml	
	Mechanical accuracy ±1%, accuracy including syringe ±2%.	
	Selectable bolus modes (Manual and automatic)	
	KVO Rate: 0.1ml/h to 5ml/h adjustable	
	Should be able to change infusion rate during infusion without stopping	
	Occlusion level: 11 levels, 225mmhg – 975mmhg alarm with audio/visual reminder.	
	Calibration function, self-definition for all syringes compliant to the standard	

	All kinds of alarms: Nearly empty; Infusion complete; Occlusion; No battery; Low battery; No AC power; No DC power; Plunger/clutch disengaged, Syringe disengaged; Reminder; Self-test error, invalid rate, and the limited volume less than or equal to total volume	
	Drug library should be available	
	Special function;	
	(0) should be able to store 20 or more recent therapies to use for fast infusion.	
	(1) Repeat alarming: If there is still alarm after mute alarm sound, it will alarm again in 2 minutes	
	(2) 2000 record can be stored and reviewed	
	(3) Alarm volume setting: 11 levels of alarm visual and voice available	
	(4) Power supply switching: When AC/DC power supply is cut off, the infusion automatically switch to internal battery supply	
	(5) Screen Lock function	
	Support AC, 100-240V	
	Battery can support up to 6 hours standard and should be able to extend it to 20Hours (5 ml/h infusion rate)	
	Power Unit Waterproof design to prevent the liquid drop, IP24	
	USB interface for data output and nurse call	
	Should have certification to use in harsh condition like ambulances and medical transportation vehicle	
12	INFUSION PUMP	100
	1. 8 different infusion modes, rate mode, time mode, bodyweight mode, sequential mode, micro mode, drip mode, trapezium mode, loading dose mode.	
	2. Infusion setting range: 0.1-1200ml/h (20d/ml IV set), 0.1ml/h increment	
	3. VTBI setting range: 0.1-9999ml	
	4. Infusion accuracy: ±5%	
	5. Purge function: 1200ml/h (20d/ml IV set)	
	6. KVO rate 0.1-5.0 ml/h	
	7. Titration function	
	8. drop sensor can be equipped, and specific mounting position available.	
	9. At least 2.4" Color TFT touch screen with screen auto lock	
	10. Should have 11 level occlusion available 225-975 mmHg	
	11. Anti Free-Flow design when opening the pump door	
	12. Automatic door and Automatic free-flow clamp	
	13. Calibration function to enable different brand syringe which is compliant to industry standard.	
	14. All types of alarm: Near End, Infusion End, Occlusion Alarm, Low Battery, Battery Empty, No Battery, No Power Supply, System trouble, Air Bubble and Reminder Alarm.	
	15. Should have high sensitivity air bubble sensor with 7 levels choice	
	16. Strong date storage: 2000 events can be stored	
	17. Should have Drug Library available	
	18. Connectivity: LAN/Wifi function can connect to Infusion CMS	
	19. Battery support, up to 5 hours with 25ml/h infusion rate.	
	20. European CE certification	
	21. Very light design, only 1.4Kg with battery.	
	22. Barcode Scanner for quick patient information input	
	23. Should have 3 types of bolus.	
	Country of origin: China or equivalent	
13	INTUBATION TROLLEY WITH COMPLETE ACCESSORIES (COMPLETE SET)	6 SET
	LARANJO-SCOPE MAK AND TOCH 5 BLADES SIZE 0,1,2,3,4 (FIBER OPTIC TYPE)	6
	LARANJO-SCOPE MACKOY ONE SET	6
	MAGIL FORCEP ADULT	6
	MAGIL FORCEP PEDIATRIC	6
	VIDEO LARANJO-SCOPE WITH REUSEABLE BLADES	2
	BLADE FOR VIDEO LARYNOSCOPE	
	M1 FOR INFANT	50
	M2 FOR CHILD	100
	M3 FOR ADULT	50
	M4 FOR OBESITY / BIG ADULT	5
14	MEDICINE TROLLEY	10
	O Body structure made form MS 18 SWG and 16SWG MS pipe, Upper side Table made from ABS plastic material ,overall dimension(444.5W) ,5 Drawers,2 Drawers with detachable ,4 Casters(125mm)imported, Brake system in two casters with the help of foot, IV pole, Resuscitation board on back side ,4 sides protection bumpers, Powder coated	
15	HI-LOW STRATURE (A)	30
	Overall Sizw:35"x82x(Adjustable Height)	
	Patient Area:32"x78	
	Height adjustment, Back Rest & Knee Rest Position by crank screw, 4 section perforated top, 2MM Angel Frame with 18 SWG Sheet Top, 16 SWG Base Pipe Structure, both sides Imported Aluminum railings, provision for IV pole, Detachable Imported PVC Head & Foot Board with bumpers, both sides urine bag holders, heavy duty 7" casters 2 Break & 2 Without Break, Epoxy Powder Coated. With matters	
16	ICU STRATURE	10
	5 Functions in Handset(Back Rest/Knee Rest/HI-LO/ Chair and CPR Positions HI Lo, Back rest & Knee rest four section bed include Trendelenburg& reverse Trendelenburg by gas springs, Both side Imported Railings(Aluminum),Finishing with epoxy powder coated, Electrics motorized bed with smooth and quit operation by three actuators,5 functions in hand set(Back Rest/knee rest /HI-LO/chair and CPR positions) imported Detached able PCV Head and foot boards, Mobile on 4x 150MM diameter castors Imported Lockable(Germany) 2 with breaks and 2 without breaks ,Four Provision for i.v pole, With 4 corners rotating bumpers,Working capacity 180 kg ,Auto contour HI-LO 460-850mm	
	Back rest 0°-75°,Knee rest:0°-25°,Leg rest:0°-45°,Trendelenberge:0°-12°,Reverse Trendelenberge:0°-6°,Overall Approx.,Dim(mm);2115(l)x 1013(W)	

17	ULTRASOUND MACHINE FOR ANGIO ACCESS WITH PROBE	1
	Technical Specifications	
	Touch screen: 15-inch Touch Screen, Anti-glare and Wide View Angle	
	Should have Built-in battery	
	3 transducer connectors for various exam types	
	Should have 128GB Solid State Hard Disk	
	Should have DICOM Compatibility with Print, Store, Storage Commitment, Media Exchange	
	Should have Patient Information Management System to integrate, review, archive and retrieve patient data effectively	
	Continuously track the color flow and optimize the best Color box position and angle in real time scanning.	
	Gain instant full screen view on the click of a single key.	
	Should have wireless data transfer solution.	
	Should have 4-USB 3.0 ports	
	Application to transfer clinical images/cines and reports to smart devices via WiFi.	
	Application: Emergency,Nerve,Musculoskeletal,Critical	
	Care,Abdomen,Cardiology,Obstetrics,Gynecology,Urology,Smart part,Vascular and Others	
	Imaging Modes: B-Mode,THI and PSHTM, M-Mode, Color Doppler Imaging,Power Doppler Imaging and Directional PDI,Pulsed Wave Doppler, iBeam™ (Spatial Compound Imaging), iClear™ (Speckle Suppression Imaging), iTouch™ (Auto Image Optimization), Smart Track	
	Power Supply:220VAC, 50/60Hz	
	Should be supplied with: Linear Probe, Convex Probe	
	Certification: CE, ISO & FDA	
18	LAPAROSCOPE INSTRUMENTS FOR UROLOGICAL PROCEDURE With Ultra High Definition (4K) Camera System	1 system
	Forward-Oblique Telescope 30°, diameter 5 mm	1
	Straight Forward Telescope 0°, enlarged view, diameter 10 mm	1
	Forward-Oblique Telescope 30°, enlarged view, diameter 10 mm	1
	Trocar, size 11 mm	2
	Trocar, size 6 mm	2
	VERESS Pneumoperitoneum Needle, with spring-loaded blunt inner cannula	1
	Reducer, 11/5 mm	1
	KELLY Dissecting and Grasping Forceps, rotating, dismantling, without connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, double action jaws, long, size 10 mm, length 36 cm, INCLUDING:	2
	Metal Handle, with style ratchet, with larger contact area	
	Outer Sheath, insulated	
	Forceps Insert	
	KELLY Dissecting and Grasping Forceps	2
	REDDICK-OLSEN Dissecting and Grasping Forceps	2
	Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm, length 36 cm, atraumatic, without ratchet	2
	Claw Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm	1
	Dissecting and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm with hemostat style ratchet	1
	KELLY Dissecting and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm without ratchet	1
	Forceps Insert	
	Dissecting and Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm without ratchet	2
	Grasping Forceps, rotating, dismantling, without connector pin for unipolar coagulation right- angled jaws, size 10 mm	2
	BABCOCK Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm without ratchet	1
	BABCOCK Grasping Forceps, rotating, with connector pin for unipolar coagulation, size 5 mm	2
	METZENBAUM Scissors, rotating, dismantling, with connector pin for unipolar length of jaws 15 mm, size 5 mm	2
	Coagulating and Dissecting Electrode, L-shaped, with connector pin for unipolar coagulation, size 5 mm	2

	Coagulating and Dissecting Electrode, spatula-sheaped, blunt with connector pin for unipolar coagulation, size 5 mm, working length 36 cm	1
	Suction and Irrigation Tube, with lateral holes, anti-reflex surface, with two-way stopcock	1
	Dismantling KOH needle holder, ergonomic axial handle with disengageable ratchet,	1
	Dismantling KOH needle holder, ergonomic axial handle with disengageable ratchet	1
	Unipolar High Frequency Cord, length 300 cm,	2
	KELLY Grasping Forceps, CLERMONT-FERRAND model, rotating, dismantling, with connector pin for bipolar	2
	Bipolar High Frequency Cord, length 300 cm,	2
	Fan Retractor, dismantling, retractable, size 5 mm, length 36 cm	2
	Plastic Container, for sterilization and storage, with removable instrument rack and insert tray for storage	2
	Wire Tray, for the cleaning, sterilization and storage of two rigid endoscopes and one light cable	3
	Full Modular Camera System for both Flexible & Rigid endoscopy. Camera	1
	System (CCU & Camera head) should be UHD 3840 x 2160p	2
	The system must comprises of following	1
	4K UHD Video Processor CCU with integrated documentation functions for image	
	· Max. Resolution :- 3840 x 2160 p	
	Certified to: IEC601-1, 601-2-18, CSA 22.2 No. 601, UL2601-1	
	Should contains following image enhancement modes:	
	Laparoscopic and flexible endoscopy view can be displayed on same monitor	
	- Future Upgrade to 4K3D Should be possible Rigid & Flexible Scope.	
	Digital Ultra High Definition (4K) Camera Head	1
	43" 4K Monitor, (From Same Manufacturer)	1
	LED light source 175 with one light port	
	Fiber Optic Light Cable, with straight connector	
	Fiber Optic Light Cable, with straight connector, diameter 3.5 mm, length 300 cm	
	ENDOFLATOR® 40 SCB, Set, with integrated module,	1
	Gas flow: 0.4-40 l/min.	
	Pressure: 0-30 mmHg	
	Two insufflation modes: High flow mode (0 to 50 l/min.) and in addition innovative	1
	Electronic control and 7" color touch screen.	
	Heatable insufflation tube for heating the CO2 gas up to patient body temperature.	1
	Individually programmable procedure list for starting device with personal presets.	
	Should be controllable from camera head buttons	
	insufflator 40 liter	
	TROLEY LOCALLY SUPPLY	1
19	THULIUM LASER SCOPE AND MOSILLATOR	2
	Thulium Fiber Laser for the Treatment of Stone, Soft Tissue ,	
	Benign Prostatic Hyperplasia, with Morcelation & All in One Camera System	
	Telescope 30°, enlarged view, diameter 4 mm, length 30 cm, autoclavable, fiber optic light transmission incorporated	1
	Resectoscope Sheath, 26 Fr., oblique beak, rotating inner sheath with ceramic insulation, quick-release lock,	1
	consisting of:	
	Resectoscope Sheath	
	Inner Sheath	
	Standard Obturator,	1
	Working Element, for use with resectoscope sheaths 24/26 Fr. LASER probes up to 1.5 mm	1
	Straight Forward Telescope 6°, with parallel eyepiece, autoclavable, fiber optic light transmission incorporated with	1
	working channel, with LUER-Lock connection for inflow,	
	including:	

2 x Sealing Cap	
Adaptor	1
Motor control unit with color display, touch screen control, two motor outputs, with integrated unit communication	1
• Multidisciplinary and modular concept*	
• Modern unit design with glass front and touch screen	
• Broad motor and handpiece portfolio	
• Hive for Communication	
Control	
Connection socket for footswitch	
Connection socket for motor / motor handpiece	
Automated motor recognition	
incl.	
mains cord and connecting cable	
power supply 100-240 VAC, 50/60 Hz	
License, allows the use of shaver handpieces,	1
One-Pedal Footswitch, two-stage, wireless, including footswitch, receiver, power supply	1
Smoke Evacuation System incl. control cable,	1
consisting of:	
Control Cable	
Tubing Set Suction, sterile, for single use, package of 10	
• Activation via footswitch or the unit itself	
Handpiece URO,	1
Handle, adjustable,	1
Blade, straight, sterilizable, drop-shaped cutting window, double serrated cutting edge, outer window serrated, inner window double fenestrated and serrated, diameter 4 mm, length 40 cm,	5
Cleaning Adaptor, LUER-Lock,	1
Cleaning Adaptor, LUER-Lock, for cleaning D handpieces, external dimensions in mm (wx d x h): 39 x 26 x 29.25	1
Tubing Set, for suction, sterile, for single use,	1
Thulium Fiber laser system with 60 Watt,	1
• Finer dusting capabilities1	
• Less stone retropulsion 2	
• Lower tissue penetration depth 3	
• 150 µm fiber for high flexibility and flow 4	
• Lower noise levels 5	
• General Specifications	
• Laser classification	
• Laser type	
• Wavelength	
• Maximum average power	
• Maximum peak power	
• Pulse energy	
• Operating mode Pulsed	
• Pulse duration	
• Pulse with Control	
• Laser frequency	
• Dimensions	
Weight	
Mains	
Operating Temperature	
Storage / Transport Temperature	
Atmospheric Pressure	
Operating Humidity	
Cooling System	
Max Noise (dB)	
including	
mains cord,	
footswitch, set of keys,	
door interlock,	
fiber stripper set,	
2 laser goggles	
Fiber, 272 µm, sterile, reusable, length 300 cm,	2
Fiber, 365 µm, sterile, reusable, length 300 cm,	2
Fiber, 550 µm, sterile, reusable, length 300 cm,	2
Endoscopic video unit with 2 camera inputs for use with flexible videoendoscopes	1
and one-chip camera heads (up to FULL HD), incl. LED light source, digital Image Processing Module with USB and network storage options as well as 18.5" FULL HD touch screen monitor,	

	power supply 100 – 240 VAC, 50/60 Hz,	
	Special Features:-	
	• 18.5" touch screen monitor with on-screen keyboard	
	• Display with no edges – ideal for cleaning	
	• Straightforward handling thanks to intuitive menu navigation	
	• Integrated LED light source	
	• Bright and uniform illumination	
	• Automatic light source control	
	• Compatible with rigid, flexible and single-use endoscopes	
	• Archiving of patient data on internal memory, on USB memory devices or via the network integration function	
	• Encrypted patient data transfer	
	• 50 GB internal memory	
	• Network connection possibility	
	• Export and import of patient data in/out of HIS/PACS	
	including	
	Mains Cord, length 300 cm	
	One-Chip FULL HD Camera Head, 50/60 Hz, fixed focus, progressive scan, soakable, gas- and plasma-sterilizable, focal length f = 16 mm, 2 freely programmable camera head buttons	
	Specail Features:-	
	Resolution	
	Scanning method	
	Lens	
	Camera head buttons	
	Video Uretero-Renoscope with positive Disposable deflection mechanism, direction of view 0°, angle of view 105°, working length 70 cm, sheath size 9 Fr., working channel 3.5 Fr. (1.15 mm), deflection 270°/270°,	12
	Equipment Cart, wide, tall, rides on 4 antistatic dual wheels equipped with locking brakes, mains switch on cover,	1
	energy beam with integrated electrical subdistributors with 12 sockets, grounding plugs, Dimensions in mm (w x h x d): Equipment cart: 830 x 1474 x 730, Shelf: 630 x 25 x 510, Caster diameter: 150 mm,	
	Consisting of:	
	Base Module, equipment cart, wide	
	Cover, equipment cart, wide	
	eam Package, equipment cart, tall 3x	
	Shelf, wide	
	Drawer Unit with Lock, wide 2x	
	Equipment Rail, long	
	Camera Holder 2x	
	Mains Cord, length 100 cm	
	Monitor Swivel Arm, height and side adjustable, can be mounted on the left or on the right side, swivel range 180°, reach 780 mm, from center 1170 mm, loading capacity max. 15 kg, with monitor mount VESA 75/100, for use with Equipment Cart	1
	Note:- All Items Shuld be same Manufacturer & All Quoted items should be Workable Set.	
	Certification:-	
	Contry of Orgin	
	Installation Base	
20	ULTRASONIC SURGICAL ASPIRATOR CUSA	1
	Ultrasonic Surgical Aspirator for Liver Surgery	
	For use in Liver Surgeries	
	System capable of dual frequencies i.e., 23KHz / 25KHz and 35KHz / 36KHz	
	Electric ultrasonic aspirating system 100 watt or more power.	
	Irrigation flow maximum 25 – 100 ml/min or better	
	Suction pressure 0-0.8 bar or better	
	Latest Technology Piezoelectric	
	steam autoclavable handpieces	
	Integrated irrigation and suction facility.	
	Display for irrigation rate, aspiration rate and ultrasonic power	
	original manufacturer's Mobile trolley with 4 wheels casters.	
	Accessories	
	One autoclavable / reusable handpiece, with HF function, for liver surgery, with resonance frequency 23KHz / 25KHz	
	50 pcs Standard Tip with cover Ø2.2mm, working length 48 mm or more, for liver surgery, single use	
	10 pcs Standard Tip with cover Ø3.2mm, working length 41 mm or more, for liver surgery, single use	
	50 pcs combination tubing, for aspiration and irrigation, for liver surgery, single use	
	Instrument tray for each Handpiece	
	Reusable tip wrench for 25 KHz Handpiece	
	Foot switch control	
	50 Pcs Contamination Guard	

	Certifications	
	FDA / CE / ISO 13485.	
	Country of Origin	
	USA, Europe, Japan	
21	SURGICAL KIT CUSA FOR LIVER TRANSPLANT	50
22	INSTRUMENTS TROLLEY LARGE ON GOOD QUALITY CASTER	24
	Size: 22" X 32" X 35"	
	STAINLESS STEEL 304	
	SS304 16 SWG Pipe Structure,	
	2 Shelves, Imported Lockable Casters	
23	INSTRUMENTS TROLLEY MEDIUM ON GOOD QUALITY CASTER	24
	STAINLESS STEEL 304	
	Size: 22" X 16" X 35"	
	STAINLESS STEEL 304	
	SS304 16 SWG Pipe Structure,	
	2 Shelves, Imported Lockable Casters	
24	ABDOMINAL SWAB RACK	6
	Stainless Steel 304, 3 lines with swab holders, SS304 Detachable Tray, Imported Casters	
25	MAYO TROLLEY	10
	STAINLESS STEEL 304	
	Manually Height adjustment, SS304 (Taiwan) 16 SWG Structure, 2 Straight Bars for adjustment in OT Table, 2 Casters for moving	
26	STRELIZATION BOX	40
	STAINLESS STEEL AISI304	
	18 SWG AISI 3045 SHEET WORK	
	3 SIDES STEAM IN HOLES WITH WINDOWS	
	16 SWG HINGES AISI 304	
	BOTH SIDES HANDLES	
	SIZE 570MM L X 280MM W X 240MM D	
27	CRASH CART TROLLEY	5
	0 Body structure made form MS 18 SWG and 16SWG MS pipe, Upper side Table made from ABS plastic material ,overall dimension(444.5W) ,5 Drawers,2 Drawers with detachable ,4 Casters(125mm)imported, Brake system in two casters with the help of foot, IV pole, Resuscitation board on back side ,4 sides protection bumpers, Powder coated	
	CE&ISO 13485 Certified	
28	REVOLVING STOOL	12
	STAINLESS STEEL 304	
	16 SWG SS304 Pipe Structure,	
	SS304 Revolving Top, 4 Rubber Legs for stability,	
29	LAUNDRY TROLLEY SMALL	6
	16 SWG Pipe Round Pipe Structure, Epoxy Powder Coated, Parachute Bag, Imported Casters	
30	LAUNDRY TROLLEY LARGE	6
	16 SWG Pipe Round Pipe Structure, Epoxy Powder Coated, Parachute Bag, Imported Casters	
31	IV STAND	36
	(1 ¼ ")Round grand finish 16 SWG Stainless Steel 304 pipe adjust in Chrome or Powder Coated Mobile Base, Telescopic height Adjustment, Imported Casters,4 hooks for drip, Heavy Duty Structure	
32	DISPOSABLE PINK PAD	100
33	INSTRUMENT MATT	200