

## **BIDDING DOCUMENT**

IFB No. DUHS/P&D/2015/7383/85 Dated 18 December 2015

Single Stage - One Envelope Bidding Procedure

PROCUREMENT OF CARDIOLOGY & CARDIAC SURGERY INSTRUMENTS & ALLIED ITEMS FOR ANGIOGRAPHY, P.T.C.A, BYPASS ETC.

Reference No. DUHS/2015/7885

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## A: Instructions to Bidders. (ITB)

#### 1. INTRODUCTION

#### 1. GENERAL

1.1 The Procuring Agency has allocated fund for the eligible payments under the contract for which these bidding documents are issued.

#### 2. ELIGIBLE BIDDERS

- 2.1. This Invitation for Bids is open to all original Manufacturers, within Pakistan and abroad, and their Authorized Agents / Importers / Bidders / Distributors.
- 2.2. Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the University to provide consulting services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation for Bids.
- 2.3. Government-owned enterprises may participate only if they are legally and financially autonomous, if they operate under commercial law, and if they are not a dependent agency of the Federal Govt. or Provincial Govt.
- 2.4. Bidder should not be eligible to bid if they are under a declaration of ineligibility for corrupt and fraudulent practices issued by any Government organization in accordance with sub **clause 35.1.**

### 3. ELIGIBLE GOODS

3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries and all expenditures made under the contract shall be limited to such goods and services. For this purpose, the term "Goods" includes any Goods that are the subject of this Invitation for Bids and the term "Services" shall include related services such as transportation, insurance etc. The "Origin" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced through manufacturing or processing, or substantial and major assembly of ingredients / components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.

#### 2. THE BIDDING PROCEDURE

- 4. Single stage one envelope procedure
  - 4.1 Bids shall be accepted under the single stage one envelope procedure defined in the SPP Rules 2010 at Clause 46(1).
  - 4.2 The bids shall be opened in the presence of bidders or their authorized representative at the prescribed time, date and venue.
  - 4.3 The Bids shall be evaluated in accordance with the specified evaluation criteria.

#### 3. THE BIDDING DOCUMENTS

#### 5. CONTENTS OF BIDDING DOCUMENTS

5.1 The Bidding Documents:

In addition to the Invitation for Bids (IFB) / Tender Notice, the bidding documents include:

- i. Instructions to Bidders (ITB);
- ii. General Conditions of Contract (GCC);
- iii. Special Conditions of Contract (SCC);
- iv. Schedule of Requirements;
- v. Technical Specifications;
- vi. Contract Form:
- vii. Manufacturer's Authorization Form:
- viii. Performance Guarantee Form;
- ix. Bid Form; and
- x. Price Schedules.
- 5.2 In case of discrepancies between the Invitation for Bids (IFB) / Tender Notice and the Bidding Documents, the Bidding Documents shall take precedence.
- 5.3 The bidders are expected to examine all instructions, forms, terms, and specifications in the bidding documents. Failure to furnish complete information required in the bidding documents or to submit a bid not substantially responsive to the bidding documents may result in rejection.

### 6. AMENDMENT OF BIDDING DOCUMENTS

- At any time prior to the deadline for submission of bids, the Procuring Agency may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the bidding documents by amendment.
- 6.2 All prospective bidders that have received the bidding documents will be notified the amendment(s) in writing, which will be binding on them.

6.3 In order to allow prospective bidders reasonable time to take the amendment(s) into account in preparing their bids, the Procuring Agency may, at its discretion, extend the deadline for submission of the bids.

#### 4. PREPARATION OF BIDS

#### 7. LANGUAGE OF BID

## 7.1 Preparation of Bids

The bid prepared by the bidder, as well as all correspondence and documents relating to the bid exchanged by the bidder and the Procuring Agency shall be in English. Supporting documents and printed literature furnished by the bidder may be in another language provided these are accompanied by an accurate translation of the relevant passages in English, in which case for purposes of interpretation of the Bid, the translated version shall prevail.

#### 8. DOCUMENTS COMPRISING THE BID

- 8.1 The bid prepared by the Bidder shall comprise the following:
  - (a) Bid Form;
  - (b) Price Schedule;
  - (c) Documentary evidence to the effect that the Bidder is eligible to bid and is qualified to perform the Contract if its bid is accepted;
  - (d) Documentary evidence to the effect that the goods to be supplied by the Bidder are eligible goods and related services as defined in clause-3 and conform to the bidding documents; and
  - (e) Bid Security.

#### 9. BID PRICES

- 9.1 The prices and discounts quoted by the Bidder in the Bid Form and in the Price Schedules shall conform to the requirements specified below.
- 9.2 All items in the Schedule of Supply must be listed and priced separately in the Price Schedules. If a Price Schedule shows items listed but not priced, their prices shall be assumed to be included in the prices of other items. Items not listed in the Price Schedule shall be assumed not to be included in the Bid.
- 9.3 The price to be quoted in the Bid Form shall be the total price of the Bid excluding any discounts offered.
- 9.4 The Bidder shall quote any unconditional discounts and the methodology for their application in the Bid Form.
- 9.5 Prices proposed in the Price Schedule Forms for Goods, shall be disaggregated, when appropriate. This disaggregation shall be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency. This shall not in any way limit the Procuring Agency's right to contract on any of the terms offered:

- (a) Price Schedule For Goods offered from within the Procuring Agency's country:
  - (i) Detailed Specification of Stores
  - (ii) Model / Cat No.
  - (iii) Name of Manufacturer.
  - (iv) Country of Origin
  - (v) Quantity of Stores
  - (vi) Unit
  - (vii) the unit price of the goods quoted on delivered duty paid (DDP) basis, including all customs duties and sales and other taxes already paid or payable on the components and raw material used in the manufacture or assembly of goods, or on the previously imported goods of foreign origin;
  - (viii) If there is no mention of taxes, the offered/quoted price will be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes during the contract period shall be passed on to the Procuring Agency; and
  - (ix) the total price for the item.
- (b) Price Schedule For Goods offered from outside the Procuring Agency's country:
  - (i) Detailed Specification of Stores
  - (ii) Model / Cat No.
  - (iii) Name of Manufacturer.
  - (iv) Country of Origin
  - (v) Quantity of Stores
  - (vi) Unit
  - (vii) Currency of Bid
  - (viii) the unit price of the goods quoted on CFR / C&F basis (Karachi Port), in the Procuring Agency's country;
  - (ix) the total price for the item in foreign currency.
- 9.6 Final Prices quoted by the Bidder shall be fixed during the Bidder's performance of the Contract and not subject to variation on any account. A Bid submitted with an adjustable price quotation shall be treated as nonresponsive and shall be rejected.
- 9.7 If it was proved during the contract period that bidder has supplied the contracted item(s) to any other purchasing agency in Pakistan at the prices lower then the contracted prices, the balance amount will be deducted from the bill and / or security deposit of the bidder.

#### 10. BID CURRENCIES

- 10.1 Prices shall be quoted in Pakistani Rupees for goods offered within the Procuring Agency's country on delivered duty paid (DDP).
- 10.2 Price shall be quoted in foreign currency for goods offered outside the Procuring Agency's country on CFR / C&F Basis.

# 11. DOCUMENTS ESTABLISHING BIDDER'S ELIGIBILITY AND QUALIFICATION

- 11.1 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Procuring Agency's satisfaction:
  - (a) that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer or producer to supply the goods in the Procuring Agency's country;
  - (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
  - (c) that, in the case of a Bidder not doing business within the Procuring Agency's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Bidder's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
  - (d) that the Bidder meets the evaluation & qualification criteria of bidding document.

# 12. DOCUMENTS ESTABLISHING GOODS' ELIGIBILITY AND CONFORMITY TO BIDDING DOCUMENTS

- 12.1 Pursuant to ITB Clause 8, the Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services which the Bidder proposes to supply under the contract.
- 12.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered which shall be confirmed by a certificate of origin issued at the time of shipment.
- 12.3 The documentary evidence of conformity of the goods and services to the bidding documents may be in the form of literature, drawings, and data, and shall consist of:
  - (a) a detailed description of the essential technical and performance characteristics of the goods; and
  - (b) an item-by-item commentary on the Procuring Agency's Technical Specifications demonstrating substantial responsiveness of the goods

and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.

12.4 For purposes of the commentary to be furnished pursuant to ITB Clause 12.3(b) above, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring Agency in its Technical Specifications, are intended to be descriptive only and not restrictive. The Bidder may substitute alternative standards, brand names, and/or catalogue numbers in its bid, provided that it demonstrates to the Procuring Agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

#### 13. BID SECURITY

- 13.1 The Bidder shall furnish, as part of its proposal, a Bid Security in the amount and currency specified in the Bid Data Sheet and SCC. Unsuccessful bidders' Bid Security will be returned soon after approval of the successful Bidder. The successful Bidder's Bid Security will be discharged upon signing of contract and furnishing the Performance Security bond, duly guaranteed by a scheduled bank.
- 13.2 The Bid Security shall remain valid for a period of 28 days beyond the bid validity period.
- 13.2 The Bid Security is required to protect the Procuring Agency against the risk of Bidder's conduct, which would warrant the Security's forfeiture;
- 13.3 The Bid Security may be forfeited:
  - (a) if a Bidder withdraws its bid during the period of bid validity; or
  - (b) in the case of a successful Bidder, the Bidder fails:
    - (i) to sign the Contract; or
    - (ii) to complete the supplies in accordance with the General Conditions of Contract.

#### 14. BID VALIDITY

- 14.1 Bids shall remain valid for 90 days from the date of its opening. A bid valid for a shorter period shall be treated as non-responsive and rejected.
- 14.2 The Procuring Agency shall ordinarily be under an obligation to process and evaluate the bids within the stipulated bid validity period. However, for any reasons to be recorded in writing, if an extension is considered necessary, all those who have submitted their bids shall be asked to extend their respective bid validity period.

#### 15. ALTERNATIVE BIDS

15.1 If any bidder elects to submit alternative proposal(s), complete information on the alternative items including all data relating to technical specifications shall be given as per following table.

Sr.	Description of Stores	Statement of Variation	Reasons for Variations
No.		from Specifications	

#### 5. SUBMISSION OF BIDS

#### 16. SEALING AND MARKING OF BIDS

- 16.1 The envelopes shall:
  - (a) bear the name and address of the Bidder;
  - (b) bear the specific identification Name and Number of this bidding process indicated in the Bid Data Sheet; and
  - (c) bear the Procuring Agency's name and address i.e. Dow University of Health Sciences, Baba-e-Urdu Road, Near Civil Hospital, Karachi and a statement: "DO NOT OPEN BEFORE," the time and date specified in the Bid Data Sheet.
- 16.2 If all envelopes are not sealed and marked as required, the Procuring Agency will assume no responsibility for the misplacement or premature opening of the bid.

#### 17. DEADLINE FOR SUBMISSION OF BIDS

- 17.1 Bids must be submitted by the bidders and received by the Procuring Agency at the specified address not later than the time and date specified in the Bid Data Sheet.
- 17.2 The Procuring Agency may, at its convenience, extend this deadline for submission of bids by amending the bidding documents in which case all rights and obligations of the Procuring Agency and the Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 18. LATE BID

18.1 Any bid received by the Procuring Agency after the deadline for submission of bids prescribed by the Procuring Agency shall not be entertained and returned unopened to the bidder.

#### 19. WITHDRAWAL OF BIDS

19.1 The Bidder may after its submission withdraw prior to the expiry of the deadline prescribed for submission of bids.

#### 6. OPENING AND EVALUATION OF BIDS

#### 20. OPENING OF BIDS BY THE PROCURING AGENCY

- 22.1 The Procuring Agency will open all bids in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Bid Data Sheet. The bidders' representatives who are present shall sign a register evidencing their attendance.
- 22.2 The bidders' names, bid modifications or withdrawals, bid prices, discounts, and the presence or absence of requisite bid security and such other details as the Procuring Agency, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder pursuant to ITB Clause 18.
- 22.3 Bids (and modifications sent pursuant to ITB Clause 19) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances. Withdrawn bids will be returned unopened to the bidders.

#### 21. CLARIFICATION OF BIDS

21.1 During evaluation of the bids, the Procuring Agency may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted.

## 22. PRELIMINARY EXAMINATION

- 22.1 The Procuring Agency will examine the bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order.
- 22.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the Supplier does not accept the correction of the errors, its bid will be rejected, and its bid security may be forfeited. If there is a discrepancy between words and figures, the amount in words will prevail.

- 22.3 The Procuring Agency may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
- 22.4 Prior to the detailed evaluation, pursuant to ITB Clause 23 the Procuring Agency will determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security, Applicable Law, and Taxes and Duties, will be deemed to be a material deviation. The Procuring Agency's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 22.5 If a bid is not substantially responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the nonconformity.

#### 23. EVALUATION AND COMPARISON OF BIDS

- 23.1 The Procuring Agency will evaluate and compare the bids which have been determined to be substantially responsive, pursuant to ITB Clause 22.
- 23.2 The Procuring Agency's evaluation of a bid will be on delivered duty paid (DDP) inclusive of prevailing duties/taxes and C&F / CNF basis and will exclude any allowance for price adjustment during the period of execution of the contract, if provided in the bid.
- 23.3 The Procuring Agency's evaluation of a bid will take into account, in addition to the bid price quoted, one or more of the following factors, and quantified in ITB Clause 24:
  - (a) Incidental costs

Incidental costs provided by the bidder will be added by Procuring Agency to the bid price at the final destination.

#### (b) Delivery schedule offered in the bid

The goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement.

# (c) Deviations in payment schedule from that specified in the Special Conditions of Contract

Bidders shall state their bid price for the payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base price. Bidders are, however, permitted to state an alternative payment schedule and indicate the reduction in bid price they wish to offer for such alternative payment schedule. The Procuring Agency may consider the alternative payment schedule offered by the selected Bidder.

### (d) Cost of components, mandatory spare parts, and service

The Procuring Agency will estimate the cost of spare parts usage in the initial period of operation, based on information furnished by each Bidder, as well as on past experience of the Procuring Agency or other procuring agencies in similar situations. Such costs shall be added to the bid price for evaluation.

# (e) Availability of spare parts and after sales services for the equipment offered in the bid

The cost to the Procuring Agency of establishing the minimum service facilities and parts inventories, as outlined in the Bid Data Sheet or elsewhere in the bidding documents, if quoted separately, shall be added to the bid price.

# (f) Projected operating and maintenance costs during the life of the equipment;

Since the operating and maintenance costs of the goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the Bid Data Sheet or in the Technical Specifications.

## (g) Performance and productivity of the equipment offered

Bidders shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in the performance or efficiency below the norm of 100, an adjustment for an amount will be added to the bid price, representing the capitalized cost of additional operating costs over the life of the plant, using the methodology specified in the Bid Data Sheet or in the Technical Specifications.

#### 24. EVALUATION / QUALIFICATION CRITERIA

### 24 (A) EVALUATION CRITERIA

#### a. Scope

Local Handling and Inland Transportation: The goods will be delivered on DDP basis at Consignee's End. The bidder has to bear the risk and costs, including duties, taxes and other charges of delivering the goods thereto, cleared for importation.

#### **b.** Multiple Contracts

The Procuring Agency will evaluate and compare bids on Itemized basis or on the basis of a group or a combination of groups or as total of groups in order to arrive at the least cost combination for the Procuring Agency by taking into account discounts offered by Bidders in case of award of multiple contracts.

#### c. Technical Criteria

- i. NTN / GST Registration Certificate.
- ii. Bid Security.
- iii. Conforming technical specifications of the goods as specified in Section G (Technical Specifications) AND/OR Acceptance of Sample of goods.
- iv. Delivery schedule offered in the bid.
- v. Quoted Price.
- vi. The cost of components, mandatory spare parts, and service (quote separately, if any).
- vii. The availability of spare parts and after sales services for the equipment offered in the bid.
- viii. Evidence regarding Registration of goods with concerned authority (if applicable).
- ix. Affidavit on legal stamp paper of Rs. 100/- to the effect that the Bidder has not been blacklisted in the past on any ground by any Government (Federal or Provincial), a local body or a public sector organization. The Bidder will be debarred from the bidding process for submitting a false statement.
- x. The Bidder must indicate the model, catalogue number, registration number (if any), country of origin and name of the Manufacturer of each offered goods in the relevant price schedule.

### d. Quality Assurance

- i) In the case of manufacturer of the goods, the bidder should provide the relevant documentary evidence.
- ii. In the case of a bidder who does not manufacture the goods, the bidder should provide evidence of being duly authorized by the manufacturer, meeting the criteria under this document to supply the goods.
- iv. The goods of sub-standard or low quality will not be considered and rejected as non-responsive.

#### e. Economic Criteria

- i. Deviations from the Terms of Payment shall not be permitted.
- ii.. Deviations from the Delivery and Completion Schedule shall not be permitted.

## f. Margin of Preference

In supply, delivery and installation contracts in which there are a number of items of Goods, a margin of preference shall be granted to eligible domestically produced Goods in accordance with the PPRA Rules.

- i. The preference margin shall not be applied to the whole package but only to the eligible domestically produced Goods.
- ii. No margin of preference shall be applied to any associated services or works included in the package; and
- iii. Bidders shall not be permitted or required to modify the mix of local and foreign Goods after bid opening.

## 24 (B) QUALIFICATION CRITERIA

a. In comparing bids the Procuring Agency will consider, besides the prices quoted, other factors such as **compliance with technical Specifications** and/or approved samples, relative quality of Stores, past experience of the bidder, after sale service facilities available in Pakistan the bidder's capacity to satisfactorily perform the contract.

#### b. Financial Position

Soundness of the Bidder's financial position showing long term profitability demonstrated through audited annual financial statements/ balance sheet / income statement / income tax return form / bank statements / bank certificate for the **last three years** as well as the Bank Certificate showing yearly turnover.

#### c. Litigation History

The Bidder should not be involved in any litigation with the Government in the Purchaser's Country.

#### 25. CONTACTING THE PROCURING AGENCY

- 25.1 No bidder shall contact the Procuring Agency on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded. If any bidder wishes to bring additional information to the notice of the Procuring Agency, it may do so in writing.
- Any direct or indirect effort by a bidding firm to influence the Procuring Agency during the process of selection of a bidder or award of contract may besides rejection of its bid result into its disqualification from participation in the Procuring Agency's future bids.

#### 26. REJECTION OF BIDS

26.1 Notwithstanding anything stated here-before after the Procuring Agency may reject any or all bids at any time prior to the acceptance of a bid. The Procuring Agency may upon request, communicate to a bidder, the grounds for its rejection, but shall not be under obligation to justify those grounds.

#### 27. RE-BIDDING

27.1 If the Procuring Agency has rejected all bids, it may move for a re-bidding or may seek any alternative method of procurement under the provisions of the prevailing Rules.

#### 28. ANNOUNCEMENT OF EVALUATION REPORT

28.1 The Procuring Agency will announce the Evaluation Report and the resultant acceptance or rejection of bids at least seven days prior to the award of procurement contract.

#### 7. AWARD OF CONTRACT

#### 29. ACCEPTANCE OF BID AND AWARD CRITERIA

29.1 The bidder with lowest evaluated bid under clause 22, 23 & 24, if not in conflict with any other law, rules, regulations or policy of the Government, will be awarded the contract within the original or extended period of bid validity.

## 30. PROCURING AGENCY'S RIGHT TO VERY QUANTITIES

30.1 The Procuring Agency reserves the right to increase or decrease the quantity of stores originally specified in the Price Schedule and Schedule of Requirements without any change in unit price or other terms and conditions.

#### 31. LIMITATIONS ON NEGOTIATIONS

- 31.1 The Procuring Agency reserves the right to hold negotiation of rates, delivery schedule or completion schedule for all the items or any item.
- 31.2 Negotiations will not be used to change substantially:
  - i. the technical quality or details of the requirement, including the tasks or responsibilities of the bidder or the performance of the goods;
  - ii. the terms and conditions of the Contract and;
  - iii. anything affecting the crucial or deciding factors in the evaluation of the proposals / bid and / or selection of successful bidder..

#### 32. NOTIFICATION OF AWARD

32.1 Prior to the expiry of the original or extended period of bid validity, the successful bidder will be informed in writing of acceptance of its bid by the Procuring Agency.

#### 33. SIGNING OF CONTRACT

While conveying acceptance of bid to the successful bidder, the Procuring Agency will send the bidder Contract Form provided in the bidding documents, incorporating all points of agreement between the Parties.

33.2 Ten days after the official announcement of the award, both the successful Bidder and the Procuring Agency will sign and date the Contract on legal stamp paper valuing 0.30% of the value of contract (cost will be borne by the bidder). In case the successful Bidder, after completion of all codal formalities, shows inability to sign the Contract, its Bid Security shall be forfeited. The firm may also be blacklisted from taking part in any future bidding of Procuring Agency for a period upto five Years. In such a situation, the Procuring Agency may make the award to the next lowest evaluated responsive bidder or move for re-bid.

#### 34. PERFORMANCE SECURITY

- 34.1 One day before the date of signing of the Contract, the successful Bidder shall furnish Performance Security in line with the Performance Security Form provided with the bidding documents. Upon submission of Performance Security the Bid Security will be returned to the Bidder. The amount of Performance Security is specified at Clause 3 in the Special Condition of Contract.
- 34.2 Failure of the successful Bidder to comply with any of the requirements specified in this document shall be considered as sufficient grounds for the annulment of the award and forfeiture of the Bid Security, in which event the Procuring Agency may make the award to the next lowest evaluated Bidder at the risk and cost of the former.

#### 35. CORRUPT OR FRAUDULENT PRACTICES

- 35.1 (a) the Procuring Agency and the Bidders / Manufacturers / Contractors are expected to observe the highest standard of ethics during the procurement and execution of the Contract. In pursuance of this policy, the relevant terms / phrases as may apply are defined below:
  - (i) "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in Contract execution; and
  - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a Contract to the detriment of the Procuring Agency, and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non competitive levels and to deprive the Procuring Agency of the benefits of free and open competition;
  - (b) the Procuring Agency will take all possible administrative / legal measures if it is found that the Bidder recommended for award was / is engaged in corrupt or fraudulent practice(s) before or after signing of the contract resulting into the conviction of the proprietor under criminal case besides blacklisting of the firm either indefinitely or for such period of time as may be determined by the Procuring Agency.
  - (c) will declare a firm ineligible, either indefinitely or for a stated period of time, for the award of a Contract if it, at any time, determines that the firm has engaged in corrupt or fraudulent practices in competing for or in executing a Contract.

## **B:** General Conditions of Contract (GCC)

#### 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 Bidder, 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 Bidder under the Contract for the full and proper performance of its Contractual obligations.
  - (c) "Goods" means all of the commodities, raw material, machinery and equipment, and/or other materials that the Supplier is required to supply to the Procuring Agency under the Contract.
  - (d) "Related Services" means the services incidental to the supply of the goods, such as insurance, installation, training and initial maintenance, printing of special instructions on the label and packing, design and logo of the Procuring Agency, transportation of goods up to the desired destinations and other such obligations of the Bidder 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 the Dow University of Health Sciences, Karachi.
  - (h) "The Bidder" means the individual or firm supplying the goods under this Contract.
  - (i) "Day" means official working day excluding national holidays.

#### 2. APPLICATION

2.1 These General Conditions shall apply to the extent that they are not inconsistent with provisions of other parts of the Contract.

#### 3. STANDARDS

3.1 The goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications goods eligibility criteria.

## 4. USE OF CONTRACT DOCUMENTS AND INFORMATION

- 4.1 The Bidder shall not without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern; sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Bidder in the performance of the Contract. Disclosure to such employed person shall be made in confidence and shall extend only, as far as may be' necessary, to such performance and not further or otherwise.
- 4.2 Any document, other than the Contract itself, shall remain the property of the Procuring Agency and shall be returned (all copies) on completion of the Bidder's performance under the Contract.
- 4.3 The Bidder shall permit the Procuring Agency to inspect the Bidder's accounts and records relating to the performance of the Supplies.

#### 5. PATENT RIGHTS

5.1 The Bidder 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 or any part thereof in the country.

#### 6. ENSURING STORAGE ARRANGEMENTS

6.1 To ensure storage arrangements for the intended supplies, the Bidder shall inform the Procuring Agency at least two weeks prior to the arrival of the consignments at its store/warehouse. However, in case no space is available at its store/warehouse at the time of supply, the Procuring Agency shall, seven days prior to such a situation, inform the Bidder, in writing, of the possible time-frame of availability of space by which the supplies could be made. In case the Bidder abides by the given time frame, he will not be penalized for delay.

## 7. INSPECTIONS, TESTS AND TRAINING

- 7.1 The Procuring Agency or its representative shall have the right to inspect and/or test the goods to confirm their conformity to the Contract specifications at the cost payable by the Bidder.
- 7.2 The Procuring Agency's right to inspect, test and, where necessary, reject the goods either at Bidder's premises or upon arrival at Procuring Agency's destinations shall in no way be limited or waived by reasons of the goods having previously been inspected, tested, and approved by the Procuring

Agency or its representative prior to the goods shipment from the manufacturing point.

7.3 Any specialized training required for the smooth operation of the goods shall be the responsibility of the Bidder.

#### 8. DELIVERY AND DOCUMENTS

8.1 The Bidder shall in accordance with the terms specified in the Schedule of Requirements make delivery of the goods. Details of documents to be furnished by the Bidder are specified in SCC.

#### 9. INSURANCE

9.1 The goods supplied under the Contract shall be delivered to the Procuring Agency after the payment of all taxes and customs duty, cess, octroi charges etc. Risk will be transferred to the Procuring Agency only after the delivery of these goods has been made to the Procuring Agency. Hence, payment of insurance premium, if any, shall be the responsibility of the Bidder.

#### 10. TRANSPORTATION

- 10.1 The Bidder shall arrange such transportation of the goods as is required to prevent them from damage or deterioration during transit to their final destination as indicated in the Schedule of Requirements.
- The goods shall be supplied on "D.D.P" basis at the Dow University of Health Sciences, Karachi AND / OR "CFR / C&F" Basis at Karachi Port as per Schedule of Requirements on the risk and cost of the Bidder. Transportation including loading/unloading of goods shall be the responsibility of Bidder.

#### 11. INCIDENTAL SERVICES

11.1 The Bidder will be required to provide to the Procuring Agency incidental services the cost of which should be included in the total bid price.

#### 12. WARRANTY / GUARANTEE

- 12.1 The term period of warranty / guarantee mean the period of twelve (12) months & 10 Years & Life Time (whichever applicabl4e) form the date on which the Stores have been put into operation and demonstrated to the University staff.
- 12.2 During the period of warranty / guarantee, the Contractor shall remedy, at his / her expense, all defects in design, materials, and workmanship that may develop or are revealed under normal use of the goods upon receiving written notice from the University; the notice shall indicate in what respect the goods are faulty.

- 12.3 The previsions of this Clause include all the expenses that the Contractor may have to incur for delivery and installation of such replacement parts, material and equipment as are needed for satisfactory operation of the goods at the University premises.
- 12.4 The contactor shall provide warranty / guarantee for supply of kits and chemicals, consumables, films etc. for at least 05 years (where applicable).
- 12.5 The contractor shall remain responsible for providing after sale services even after expiry of warranty / guarantee period.
- 12.6 In case of consumable items, kits, chemicals, films etc. the contractor shall remain responsible for specificity, efficacy & sensitivity with maximum period of expiry as much allowed by manufacturer.
- The Procuring Agency shall promptly notify the Bidder in writing of any claims arising out of this warranty.

#### 13. PAYMENT

13.1 The method and conditions of payment to be made to the Bidder under this Contract are specified in SCC.

#### 14. ASSIGNMENT

14.1 The Bidder shall not assign, in whole or in part, its obligations to perform to another party under this Contract, except with the Procuring Agency's prior written consent.

## 15. DELAYS IN THE BIDDER'S PERFORMANCE

- 15.1 Delivery of the goods shall be made by the Bidder in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements / Contract Award.
- 15 2 If at any time in the course of performance of the Contract, the Bidder encounters anything impeding timely delivery of the goods, he shall promptly notify the Procuring Agency in writing of the causes of delay and its likely duration. As soon as practicable, after receipt of the Bidder's notice, the Procuring Agency shall evaluate the situation and may, depending on merits of the situation, extend the Bidder's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the Parties by a supplementary Contract to be treated as an addendum to the original contract.
- 15.3 Any undue delay by the Bidder in the performance of its delivery obligations shall render it liable to the imposition of liquidated damages.

#### 16. PENALTIES LIQUIDATED DAMAGES

In case of late delivery, even for reasons beyond control, penalty as specified in SCC will be imposed upon the Bidder / Manufacturer. The Procuring Agency may consider termination of the Contract in case there is an unusual delay in the delivery of the goods whereby the ongoing activity is likely to be affected seriously.

#### 17. TERMINATION FOR DEFAULT

- 17.1 The Procuring Agency may, without prejudice to any other remedy for breach of Contract, by a written notice of default sent to the Bidder, terminate this Contract in whole or in part if:
  - (a) the Bidder fails to deliver any or all installments of the goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency;
  - (b) the Bidder fails to perform any other obligation(s) under the Contract to the satisfaction of the Procuring Agency; and
  - (c) the Bidder, in the judgment of the Procuring Agency, has engaged itself in corrupt or fraudulent practices before or after executing the Contract.

#### 18. FORCE MAJEURE

The Bidder shall not be liable for forfeiture of its Performance Guaranty/ Bid 18.1 Security, or termination / blacklisting for default if and to the extent that this delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For the purposes of this Clause Force Majeure means an act of God or an event beyond the control of the Bidder and not involving the Bidder's fault or negligence directly or indirectly purporting to mal-planning, mismanagement and /or lack of foresight to handle the situation. Such events may include but are not restricted to acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions and freight embargoes. If a Force Majeure situation arises, the Bidder shall promptly notify the Procuring Agency in writing with sufficient and valid evidence of such condition and the cause thereof. The Committee, constituted for redressing grievances, will examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and will submit its recommendations to the competent authority. However, unless otherwise directed by the Procuring Agency in writing, the Bidder shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek reasonable' alternative means for performance not prevented by the Force Majeure event.

#### 19. TERMINATION FOR INSOLVENCY

19.1 The Procuring Agency may at any time terminate the Contract by giving written notice of one month time to the Bidder if the Bidder becomes bankrupt or otherwise insolvent. In that event, termination will be without compensation to the Bidder, provided that such termination will not prejudice or affect any right or remedy which has accrued or will accrue thereafter to the Parties.

#### 20. ARBITRATION AND RESOLUTION OF DISPUTES

- 20.1 The Procuring Agency and the Bidder shall make every effort to resolve amicably by direct informal negotiations any disagreement or dispute arising between them under or in connection with the Contract.
- 20.2 If, after thirty (30) days from the commencement of such informal negotiations, the Procuring Agency and the Bidder have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred to the Arbitrator for resolution through arbitration.
- 20.3 In case of any dispute concerning the interpretation and/or application of this Contract is to be settled through arbitration, the arbitrator to be appointed with the approval of the University's Syndicate. The decisions taken and/or award given by the sole arbitrator shall be final and binding on the Parties.

#### 21. PACKING

- 21.1 The Bidder shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. 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. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 21.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring Agency.

#### 22. GOVERNING LANGUAGE

22.1 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 English.

## 23. APPLICABLE LAW

23.1 This Contract shall be governed by the laws of Pakistan and the courts of Pakistan shall have exclusive jurisdiction.

## 24. SAMPLES

24.1 Bidder shall be bound to submit the sample(s) of quoted items for physical verification, if desired. The sample(s) must be from the most recent stocks, supported by a valid warranty in the name of the purchaser.

## **INVITATION FOR BIDS (IFB)**

#### No. DUHS/P&D/2015/7883/85 Dated 18 December 2015

Bids are invited under sealed cover (clearly mark in bold letters on envelope for the bid applied for) on DDP / C&F basis from authorized Dealers / Distributors / Manufacturers, registered with GST & Income Tax, for the supply of items required by Dow University of Health Sciences (DUHS), Karachi.

Name of Bid	Reference No.	<b>Bidding Procedure</b>
Cardiology & Cardiac Surgery Catheters /	No. DUHS/2015/7883	Single Stage One
Disposables / Consumables for Angiography,		Envelope
P.T.C.A, Bypass etc. (RATE CONTRACT BASIS)		
Interventional Radiology Catheters / Disposables /	No. DUHS/2015/7884	Single Stage One
Consumables (RATE CONTRACT BASIS)		Envelope
Cardiology & Cardiac Surgery Instruments & Allied	No. DUHS/2015/7885	Single Stage Two
Items for Angiography, P.T.C.A, Bypass etc.		Envelope

Tender Fee	Rs. 2,000/- (Rupees two thousand only) Non-Refundable
Bid Security	5% of the total bid value.
Purchasing Date	26 December 2015 to 09 January 2016
Bids Delivery Date & Time	11 January 2016 at 11:00 a.m.
Bid Opening Date & Time	11 January 2016 at 11:30 a.m.
	In case of any unforeseen situation or government holiday resulting in
	closure of office on the date of opening, bids shall be submitted /
	opened on next working day at the given time.

The bidding document may be purchased by interested bidders on the submission of a written application to the address below and upon payment of a nonrefundable fee i.e. Rs. 2,000/-(Rupees two thousand only) in shape of Pay Order / Demand Draft in favour of Dow University of Health Sciences, Karachi. The Bidding Documents are also available at DUHS / SPPRA website. Interested Bidders may obtain further information personally from Directorate of Planning & Development from 11:00 A.M. to 02:00 P.M.

**Note:** Procuring agency (PA) may cancel / delete any item either reduce or enhance quantity. PA may reject all or any bid subject to the provision of SPPRA Rule 25 (1).

## **DIRECTOR PLANNING & DEVELOPMENT**

DOW UNIVERSITY OF HEALTH SCIENCES THIRD FLOOR, ADMIN BLOCK BABA-E-URDU ROAD, NEAR CIVIL HOSPITAL, KARACHI PHONE NO. +92-21-99215754-7 (EXT. 5142 & 5144) E-MAIL: procurement@duhs.edu.pk

## D: Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

#### INTRODUCTION

- **ITB 1.1** Name of Procuring Agency: Dow University of Health Sciences, Karachi.
- ITB 1.1 Name of Contract: **Procurement of Cardiology & Cardiac Surgery Instruments & Allied Items for Angiography, P.T.C.A, Bypass etc.**No. DUHS/P&D/2015/7883/85 Dated 18 December 2015
  Ref: No. DUHS/2015/7885

#### THE BIDDING PROCEDURE

ITB 4.1 Bids shall be accepted under the Single Stage – One Envelope Procedure.

#### PREPARATION OF BIDS

- **ITB 7.1** Language of the bid shall be English
- 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.

- ITB 10.1 For the Goods offered within the Procuring Agency's Country: the price quoted shall be in Pak Rupees.
- ITB 10.2 For the Goods offered from Outside the Procuring Agency's Country: the price quoted shall be in Foreign Currency.
- The Bid Security shall not be less than 5% of the total Bid price in Pak Rupees, but not not morethan Rs. 300,000/- (Refundable).
- **ITB 14.1** Bid validity period shall be **90 days**.
- ITB 15.1 If any bidder elects to submit alternative proposal(s), complete information on the alternative items including all data relating to technical specifications shall be provided.

#### SUBMISSION OF BIDS

**ITB 16.1 (b)** The identification of this bidding process is:

Procurement of Cardiology & Cardiac Surgery Instruments & Allied Items for Angiography, P.T.C.A, Bypass etc.

No. DUHS/P&D/2015/7883/85 Dated 18 December 2015

Ref: No. DUHS/2015/7885

**ITB 16.1 (c)** Dow University of Health Sciences, Baba-e-Urdu Road, Near Civil Hospital, Karachi.

"Must bear the name of the bidder" and a warning "Do Not Opened Before the time and date of bid opening".

ITB 17.1 Deadline for bid submission: 11 January 2016 at 11:00 a.m.

#### **OPENING & EVALUATION OF BIDS**

**ITB 20.1** The bid opening shall take place at:

Dow University of Health Sciences,

Baba-e-Urdu Road, Near Civil Hospital, Karachi

Date: 11 January 2016

Time: 11:30 a.m.

#### **CONTRACT AWARD**

- ITB 31.1 Qty. could be increased or decreased during the contract period (including extended period) according to the actual requirement.
- One day before the signing of Contract, the successful Bidder shall furnish the Performance Security equivalent to 5% of the total Contract amount from any scheduled banks in shape of Pay Order / Demand Draft / Call Deposit / Bank Guarantee. The Performance Guarantee/Security Form is provided in the bidding documents. Upon submission of Performance Security / Guarantee the Bid Security would be returned to the Bidder.

## **E:** Special Conditions of Contract (SCC)

#### 1. DEFINITIONS (GCC CLAUSE 1)

GCC 1.1 (g) The Procuring Agency is the Dow University of Health Sciences, Baba-e-Urdu Road, Near Civil Hospital, Karachi.

## 2. BID SECURITY (ITB CLAUSE 13)

ITB 13.1

The Bidder shall furnish, as part of its financial proposal/bid, refundable Bid Security in Pak Rupees @ 5% of the total bid value, but not more than Rs. 300,000/- In the shape of Bank Draft / Pay Order / Call Deposit / Bank Guarantee in the name of the Dow University of Health Sciences, Karachi. The financial bid found deficient of the Bid Security will be rejected. No personal cheque in lieu thereof will be acceptable at any cost. The previous Bid Security, if any, will not be considered or carried forward. However, the Bid Security of the successful Bidder will be returned upon submission of Performance Security equal to 5% of the Contract amount that will remain with the Dow University of Health Sciences, Karachi till satisfactory completion of the Contract period. After delivery and acceptance of the Goods, the performance security shall be reduced to two (2) percent of the Contract Price to cover the Supplier's warranty obligations

#### 3. INSPECTIONS, TESTS AND TRAINING (GCC CLAUSE 7)

GCC 7.1, 7.2 & 7.3 The goods received in the Dow University of Health Services, Karachi from the Bidder will be thoroughly inspected and examine by a Committee to make sure that the goods received conform to the specifications laid down in the bid documents and which have been approved by the Procurement Committee for procurement. The Committee will submit its inspection report, any deficiency pointed out by the Committee shall have to be rectified by the Bidder free of cost. The Bidder will be responsible to provide the Foreign and or Local Training to the University Staff for the specialized Equipment.

#### 4. DELIVERY AND DOCUMENTS (GCC CLAUSE 8)

## GCC Clause 8.1 (a) For Goods from within the Procuring Agency's country:

The Bidder shall provide the following documents at the time of delivery of goods to the Store / Warehouse of the Dow University of

Health Sciences, Karachi for verification duly completed in all respects:

- i. Original copies of Delivery Note (Delivery Challan) (in duplicate) showing item's description, make, model, quantity as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable).
- ii. Original copies of the Bidder's invoices (in duplicate) showing warranty, item's description, make, model as well as Lot Number, Batch Number, Registration Number, manufacturing and expiry dates (if applicable) per unit cost, and total amount.
- iii. Original copies of the Sales Tax Invoices (where applicable) in duplicate showing item's description, quantity, per unit cost (without GST), amount of GST and total amount (with GST).
- iv. Manufacturer's or Bidder's warranty certificate.
- v. Inspection certificate issued by the nominated inspection committee along with Bidder's factory inspection report.
- vi. Certificate of origin.

## (b) For Goods supplied from abroad as per INCOTERM CFR / C&F Karachi:

Details of shipping and documents to be furnished by the Bidder shall be:

Upon shipment, the Bidder shall notify the Procuring Agency and the Insurance Company by telex or fax or email the full details of the shipment, including Contract number, description of Goods, quantity, the vessel / flight, the Bill of Lading / Air Way Bill number and date, port of loading, date of shipment, port of discharge, etc. The Bidder shall send the following documents to the Procuring Agency, with a copy to the Insurance Company:

- i. 04 copies of the Bidder's invoice showing the description of the Goods, quantity, unit price, and total amount.
- ii. Original and 04 copies of the negotiable, clean, on-board bill of lading / air way bill marked "freight prepaid" and 04 copies of non-negotiable bill of lading / air way bill.
- iii. 04 copies of the packing list identifying contents of each package.
- iv. Insurance certificate.
- v. Manufacturer's or Bidder's warranty certificate.
- v. Inspection certificate, issued by the nominated inspection agency along with Bidder's factory inspection report.
- vi. Certificate of origin.

The Procuring Agency shall receive the above documents at least one week before arrival of the Goods at the port or place of arrival and, if not received, the Bidder will be responsible for any consequent expenses.

### 5. INSURANCE (GCC CLAUSE 9)

GCC 9.1 The goods supplied under the Contract shall be on DDP / CFR / C&F basis at consignee's end under which risk will be transferred to the Procuring Agency only after it has taken delivery of the goods. Hence insurance coverage is Bidder's responsibility.

#### 6. WARRANTY / GUARANTEE (GCC CLAUSE 12)

- GCC 12.1 The goods shall be accompanied by manufacturer standard warranty / guarantee or 1 year, whichever is more.
- GCC 12.2 The Procuring Agency shall promptly notify the Bidder in writing of any claims arising out of this warranty.

## 7. PAYMENT (GCC CLAUSE 13)

GCC 13.1 The method and conditions of payment to be made to the Bidder under this Contract shall be as follows:

## i. For Goods supplied from within the Procuring Agency's country:

- (a) Payment shall be made in Pak Rupees.
- (b) The payment will be made to the Bidder within 30 days of the receipt of original delivery challan(s) and invoice(s) in duplicate duly completed in all respect and signed and stamped by the Chairman of the Inspection Committee. The Inspection Committee will prepare and submit a report of physical inspection with a certificate to the effect that the goods conform to the specifications laid down in the bidding documents.

#### ii. For Goods supplied from outside the Procuring Agency's country:

- (a) The Procuring Agency shall pay the Bidder or its Principal through irrevocable letter of credit opened in favor of the Bidder or Its Principal in a bank in its country, upon submission of all the requisite documents.
- (b) Bidder will bear all the additional bank charges inside and outside the Procuring Agency country on account of Confirmation of L/C, if he desire to establish a Confirmed L/C etc.

## 8. PENALTIES/ LIQUIDATED DAMAGES (GCC CLAUSE 16)

GCC 16.1 In case deliveries are not completed within the time frame specified in the schedule of requirements / contract, a Show Cause Notice will be served on the Bidder which will be following by cancellation of the Contract to the

extent of non-delivered portion of installments. No supplies will be accepted and the amount of Performance Guarantee / Security to the extent of non-delivered portion of supplies of relevant installments will be forfeited. If the firm fails to supply the whole installments, the entire amount of Performance Guarantee/Security will be forfeited to the Government Account and the firm will be blacklisted at least for two years for future participation in bids:

The liquidated damage shall be 0.5 % per week or part thereof. The maximum amount of liquidated damages shall be 10% of the amount of contract. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, the Procuring Agency shall rescind the contract, without prejudice to other courses of action and remedies open to it.

## 9. ARBITRATION" AND RESOLUTION OF DISPUTES (GCC CLAUSE 20)

GCC 20.3 Dispute resolution mechanism to be applied shall be as follows:

In case of any dispute concerning the interpretation and/or application of this Contract is to be settled through arbitration, the arbitrator to be appointed with the approval of the University's Syndicate. The decisions taken and/or award given by the sole arbitrator shall be final and binding on the Parties

#### 10. PACKING (GCC CLAUSE 21)

GCC 21.1 The packing, marking and documentation within and outside the packages shall be as per manufacturer standards meeting the safety requirements of the goods.

#### 12. GOVERNING LANGUAGE (GCC CLAUSE 22)

GCC 22.1 The language of this Contract shall be English.

#### 11. APPLICABLE LAWS (GCC CLAUSE 23)

GCC 23.1 The Contract shall be governed by the Laws of Pakistan and the Courts of Pakistan shall have exclusive jurisdiction.

## 12. NOTICES

## Procuring Agency's address for notice purposes:

Dow University of Health Sciences, Baba-e-Urdu Road, Near Civil Hospital, Karachi.

Phone No. +92-21-99215754-7 (EXT. 190 & 191)

Fax No. +92-21-99215763

E-mail: procurement@duhs.edu.pk

	Bidder	's	address	for	notice	pur	poses:
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Name of Bidder:	
Name of Contact Person & Designation:	
Phone No.	
Fax No.	
Mobile Phone No	
Email Address	

## F: Schedule of Requirements

## 1. SCHEDULE OF REQUIREMENTS

# 1.1 For Goods supplied from within the Procuring Agency's country (DDP Basis)

- i) The entire stores must be delivered, installed and put into operation as early as possible after the contract award.
- ii) The bidder shall give in the offer his own schedule for the delivery and installation of various items of the Stores which shall be negotiable and subject to approval of the Procuring Agency.
- iii) The delivery period shall start from the date of contract signature.

# 1.2 For Goods supplied from outside the Procuring Agency's country (C&F / CFR / CNF Basis):

- i. The shipment of the items of Stores which are to be imported shall be started as early as possible; the shipment schedule shall be submitted along with the offer, and shall be negotiable and subject to approval by the University.
- ii. The bidder must indicate in his offer the port **from where** the Stores will be **shipped.**
- iii. The delivery period shall start from the date of opening of letter of credit.

## **G:** Technical Specifications

Item No.	•	Description of Goods		
01.	CARDIAC SET OF (OPEN SET LEG)	06 Sets		
	Name of Instrument	Size	Qty. Each Set	
	1. Instruments Tray	Medium	1	
	2. Gally Pot	Small	2	
	3. Kidney Tray	Large	1	
	4. Kidney Tray	Small	1	
	5. Curved Arteries	5 1/2"	4	
	6. Mosquito Artery	5"	8	
	7. Straight Artery	5"	6	
	8. Metzenbaum Scissors Large	9"	2	
	9. Metzenbaum Scissors Medium	8"	2	
	10. Niddle Holder	7"	2	
	11. R / Angle Retractor	Small	2	
	12. R / Angle Retractor	Medium	2	
	13. R / Angle Retractor	Large	2	
	14. B.P Knife Handle	3"	2	
	15. B.P Knife Handle	4"	2	
	16. Tuth Forceps	6"	2	
	17. Debakay Forceps	8"	2	
	18. Self Retaining Retractor	Small	1	
	19. Self Retaining Retractor	Medium	1	
	20. Self Retaining Retractor	Large	1	

## **SPECS:**

- \* Country of Origin: USA & GERMANY
- \* Steel Made
- \* Rust Free
- \* Instrument care solution shall be provided by supplier
- \* Autoclaveable + ETO
- \* Sterilization Box with autoclaveable + ETO+Plasma
- \* Instrument hanger shall be provided by suppliers
- \* Warranty 10 years

Item No.	Description of Goods					
02.	CARDIAC SET OF(OPEN SET LEG 2)					
	Name of Instrument	Size	Qty. Each Set	02 Sets		
	1. Instruments Tray	Large	01			
	2. Gally Pot	Large	01			
	3. Gally Pot	Small	01			
	4. Kidney Tray	Large	01			
	5. Kidney Tray	Small	01			
	6. Kockers	8"	01			
	7. Wire Twistter	6" - 8"	01			
	8. Tube Clamp	8"	01			
	9. Curved Arteries	5 1/2"	01			
	10. Arteries Straight	5 1/2"	01			
	11. Mosquito Artery	5"	01			
	12. Straight Artery	5"	01			
	13. Metzenbaum Scissors Larg	9"	01			
	14. Metzenbaum Scissors Medium	8"	01			
	15. Mitral Scissor	7"	01			
	16. Tube Holder	Small	01			
	17. Spounge Holder	8"	01			
	18. Niddle Holder ( S-M-L )	8" -7" -6"	01			
	19. Stansky	9"	01			
	20. Robert	8"	01			
	21. R / Angle Clamp	9" - 8"	01			
	22. Du Wall	8" - 6"	01			
	23. Bab Cob	7" - 6"	01			
	24. Alice Tissue Forcep	7" - 6"	01			
	25. Munium Clamp	5" 1/2	01			
	26. Aortic Clamp	8" - 7"	01			
	27. Derra Clamp (S-M-L)	8" -7" -6"	01			
	28. Vascular Clamp	6"	01			
	29. Wire Cutter	Small	01			
	30. Tube Dilater	Small	01			
	31. Towel Clips	5 1/2"	01			
	32. Scale	Large	01			
	33. Snager Wire	12"	01			
	34. Arterial Retractor	10" - 8"	01			
	35. Mitral Retractor	10"	01			
	36. Tube Cutting Scissor	5 1/2"	01			
	37. R / Angle Retractor	Medium	01			
	38. Aortic Root Retractor (1,2,3,4)	10"	01			
	39. Nerve Hook	8"	01			
	40. Section Nosal (S-L)	8" - 4"	01			
		7" -4" -3"	01			
	41. B.P Knife Handle (S-M-L) 42. I-M Forceps	8"	01			

Item No.	Description of	Qty. Required		
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
•	49. Self Retaining Retractor		01	
•	50. Preostim Alivater		01	

Item No.	Description of	Qty. Required		
03.	CARDIAC SET OF (OPEN SET LI	2 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	01	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	01	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	01	
	12. Straight Artery	5"	01	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder ( S-M-L )	8" -7" -6"	01	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp ( S-M-L )	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10 - 8	01	
		5 1/2"	01	
	36. Tube Cutting Scissor			
	37. R / Angle Retractor	Medium	01	
	38. Aortic Root Retractor (1,2,3,4)	10" 8"	01	
	39. Nerve Hook	8" - 4"	01	
	40. Section Nosal (S-L)		01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	01	

Item No.	Description of	Qty. Required		
	42. I-M Forceps	8"	01	
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of Goods			
04.	CARDIAC SET OF (OPEN SET PL	OA)		02 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	01	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	01	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	01	
	12. Straight Artery	5"	01	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder ( S-M-L )	8" -7" -6"	01	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	01	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	01	

Item No.	Description of Goods			Qty. Required
	42. I-M Forceps	8"	01	
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of Goods			Qty. Required
05	CARDIAC SET OF (Open Set SP S	Shunt)		02 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Intrument Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	01	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	01	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	01	
	12. Straight Artery	5"	01	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder (S-M-L)	8" -7" -6"	01	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	01	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	01	
	42. I-M Forceps	8"	01	

Item No.	Description	of Goods		Qty. Required
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
_	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of Goods		Qty. Required	
06.	CARDIAC SET OF (OPEN SET MS	02 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	01	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	01	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	01	
	12. Straight Artery	5"	01	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder (S-M-L)	8" -7" -6"	01	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	01	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	01	
	42. I-M Forceps	8"	01	

Item No.	Description	Qty. Required		
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of	Goods		Qty. Required
07.	CARDIAC SET OF (OPEN SET M	(S2)		02 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	01	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	01	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	01	
	12. Straight Artery	5"	01	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder (S-M-L)	8" -7" -6"	01	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	01	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	01	
	42. I-M Forceps	8"	01	

Item No.	Description	Qty. Required		
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	01	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of Goods			Qty. Required
08.	CARDIAC SET OF (OPEN SET 01)	)		06 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Intrument Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	05	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	14	
	7. Wire Twistter	6"	02	
	8. Wire Twistter	8"	02	
	9. Tube Clamp	8"	06	
	10. Curved Arteries	5 1/2"	06	
	11. Arteries Straight	5 1/2"	10	
	12. Mosquito Artery	5"	12	
	13. Straight Artery	5"	06	
	14. Metzenbaum Scissors Larg	9"	01	
	15. Metzenbaum Scissors Medium	8"	01	
	16. Mitral Scissor	7"	01	
	17. Tube Holder	Small	01	
	18. Spounge Holder	8"	04	
	19. Niddle Holder (L)	8"	02	
	20. Niddle Holder (M)	7"	02	
	21. Niddle Holder (S)	6"	02	
	22. Satanky	9"	03	
	23. Robert	8"	02	
	24. R / Angle Clamp	9"	03	
	25. R / Angle Clamp	8"	03	
	26. Du Wall	8"	03	
	27. Du Wall	8"	03	
	28. Bab Cock	6"	02	
	29. Bab Cock	7"	02	
	30. Alice Tissue Forcep	6"	02	
	31. Alice Tissue Forcep	7"	02	
	32. Munium Clamp	5 1/2"	02	
	33. Aortic Clamp	7"	02	
	34. Aortic Clamp	8"	02	
	35. Duera Clamp ( L )	8"	03	
	36. Duera Clamp ( M )	7"	03	
	37. Duera Clamp ( S )	6"	03	
	38. Vascular Clamp	6"	02	
	39. Wire Cutter	Small	01	
	40. Tube Dilater	Small	01	
	41. Towel Clips	5 1/2"	12	
	42. Scale	Large	01	

Item No.	Description of	Goods		Qty. Required
	43. Snager Wire	12"	01	_
	44. Atrial Retractor	8"	01	
	45. Atrial Retractor	10"	01	
	46. Mitral Retractor	10"	01	
	47. Tube Cutting Scissor	5 1/2"	01	
	48. R / Angle Retractor	Medium	02	
	49. R / Angle Retractor	Large	02	
	50. Aortic Root Retractor (1,2,3,4)	10"	10	
	51. Nerve Hook	8"	02	
	52. Section Nosal (S-L)	4"	02	
	53. Section Nosal (S-L)	8"	02	
	54. B.P Knife Handle (S-M-L)	3"	04	
	55. B.P Knife Handle (S-M-L)	4"	04	
	56. B.P Knife Handle (S-M-L)	7"	04	
	57. IMA Forceps	8"	02	
	58. Russian Forceps	8"	02	
	59. Tuth Forceps	6"	02	
	60. Debakay Forceps	8"	02	
	61. Debakay Fine Tip	8"	02	
	62. IMA Retractor	Large	01	
	63. Chest Retractor	Small	01	
	64. Chest Retractor	Medium	01	
	65. Chest Retractor	Large	01	
	66. Self Retaining Retractor		03	
	67. Preostim Alivater		01	
	68. Rongeor		01	
	69. Rongeor		01	
	70. Rongeor		01	
	71. Instrument Hanger	Large	06	
	72. Still Bone Nibbler		01	
	73. Leaflet Retrector		01	
	74. Caseroviejo Needle Holder	5"	02	

## **SPECS:**

\* Country of Origin: USA & GERMANY

- \* Steel Made
- \* Rust Free
- \* Instrument care solution shall be provided by supplier
- \* Autoclaveable + ETO
- \* Sterilization Box with autoclaveable + ETO+Plasma
- \* Instrument hanger shall be provided by suppliers
- \* Warranty: 10 years

Item No.	Description of	Goods		Qty. Required
09.	CARDIAC SET OF (OPEN SET 0)	2)		02 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Intrument Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	05	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	14	
	7. Wire Twistter	6" - 8"	02	
	8. Tube Clamp	8"	04	
	9. Curved Arteries	5 1/2"	02	
	10. Arteries Straight	5 1/2"	10	
	11. Mosquito Artery	5"	10	
	12. Straight Artery	5"	06	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	03	
	18. Niddle Holder (S-M-L)	8" -7" -6"	07	
	19. Stansky	9"	03	
	20. Robert	8"	02	
	21. R / Angle Clamp	9" - 8"	03	
	22. Du Wall	8" - 6"	03	
	23. Bab Cob	7" - 6"	02	
	24. Alice Tissue Forcep	7" - 6"	02	
	25. Munium Clamp	5" 1/2	02	
	26. Aortic Clamp	8" - 7"	02	
	27. Derra Clamp (S-M-L)	8" -7" -6"	03	
	28. Vascular Clamp	6"	02	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	13	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10 - 8	01	
		5 1/2"	01	
	36. Tube Cutting Scissor	Medium	02	
	37. R / Angle Retractor	10"		
	38. Aortic Root Retractor (1,2,3,4)	8"	10	
	39. Nerve Hook	-	01	
	40. Section Nosal (S-L)	8" - 4"	02	
	41. B.P Knife Handle (S-M-L) 42. I-M Forceps	7" -4" -3" 8"	04 02	

Item No.	Description	of Goods		Qty. Required
	43. Russian Forceps	8"	02	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	02	
	46. Debakay Fine Tip	8"	02	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		04	
	50. Preostim Alivater		01	

Item No.	Description of Goods			Qty. Required
10.	CARDIAC SET OF (OPEN SET 03	02 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	02	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	03	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	12	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	04	
	9. Curved Arteries	5 1/2"	01	
	10. Arteries Straight	5 1/2"	05	
	11. Mosquito Artery	5"	13	
	12. Straight Artery	5"	05	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	02	
	18. Niddle Holder ( S-M-L )	8" -7" -6"	07	
	19. Stansky	9"	01	
	20. Robert	8"	02	
	21. R / Angle Clamp	9" - 8"	02	
	22. Du Wall	8" - 6"	02	
	23. Bab Cob	7" - 6"	02	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	02	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	03	
	28. Vascular Clamp	6"	02	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	12	
	32. Scale		01	
		Large 12"	01	
	33. Snager Wire 34. Arterial Retractor	10" - 8"	01	
		10 - 8		
	35. Mitral Retractor		01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	02	
	38. Aortic Root Retractor (1,2,3,4)	10" 8"	09	
	39. Nerve Hook	-	01	
	40. Section Nosal (S-L)	8" - 4"	02	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	03	
	42. I-M Forceps	8"	01	

Item No.	Description of Goods			Qty. Required
	43. Russian Forceps	8"	02	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	01	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	Description of	Goods		Qty. Required
11.	CARDIAC SET OF (OPEN SET 04	02 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	04	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	05	
	4. Kidney Tray	Large	09	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	12	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	04	
	9. Curved Arteries	5 1/2"	04	
	10. Arteries Straight	5 1/2"	04	
	11. Mosquito Artery	5"	08	
	12. Straight Artery	5"	04	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	02	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	02	
	18. Niddle Holder (S-M-L)	8" -7" -6"	09	
	19. Stansky	9"	01	
	20. Robert	8"	02	
	21. R / Angle Clamp	9" - 8"	02	
	22. Du Wall	8" - 6"	02	
	23. Bab Cob	7" - 6"	01	
	24. Alice Tissue Forcep	7" - 6"	01	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	09	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	04	
	38. Aortic Root Retractor (1,2,3,4)	10"	05	
	39. Nerve Hook	8"	01	
		8" - 4"	04	
	40. Section Nosal (S-L)	7" -4" -3"		
	41. B.P Knife Handle (S-M-L) 42. I-M Forceps	7" -4" -3" 8"	02 01	

Item No.	Description of Goods			Qty. Required
	43. Russian Forceps	8"	02	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	02	
	46. Debakay Fine Tip	8"	02	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Self Retaining Retractor		01	
	50. Preostim Alivater		01	

Item No.	<b>Description of Goods</b>			Qty. Required
12.	CARDIAC SET OF (	02 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Instruments Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	02	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	14	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	04	
	9. Curved Arteries	5 1/2"	06	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	06	
	12. Straight Artery	5"	06	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	02	
	18. Niddle Holder (S-M-L)	8" -7" -6"	03	
	19. Stansky	9"	01	
	20. Robert	8"	02	
	21. R / Angle Clamp	9" - 8"	02	
	22. Du Wall	8" - 6"	02	
	23. Bab Cob	7" - 6"	02	
	24. Alice Tissue Forcep	7" - 6"	02	
	25. Munium Clamp	5" 1/2	01	
	-	3 1/2 8" - 7"		
	26. Aortic Clamp	8" -7" -6"	01	
	27. Derra Clamp (S-M-L)	6"	02	
	28. Vascular Clamp		01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	10	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	02	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	03	
	42. I-M Forceps	8"	01	

Item No.	Description of Goods			Qty. Required
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	02	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Wire Connector (S-M-L)		01	
	50. Tab Dilater		01	

Item No.	Description of Goods			Qty. Required
13.	CARDIAC SET OF (RE OPEN 03)	02 Sets		
	Name of Instruments	Size	Qty. Each Set	
	1. Intrument Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	02	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	10	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	01	
	9. Curved Arteries	5 1/2"	08	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	03	
	12. Straight Artery	5"	02	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	01	
	18. Niddle Holder ( S-M-L )	8" -7" -6"	04	
	19. Stansky	9"	01	
	20. Robert	8"	01	
	21. R / Angle Clamp	9" - 8"	01	
	22. Du Wall	8" - 6"	01	
	23. Bab Cob	7" - 6"	02	
	24. Alice Tissue Forcep	7" - 6"	02	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	01	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	01	
	32. Scale		01	
	33. Snager Wire	Large 12"	01	
	34. Arterial Retractor	10" - 8"	01	
		10" - 8"		
	35. Mitral Retractor		01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium 10"	01	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	02	
	42. I-M Forceps	8"	01	

Item No.	Description		Qty. Required	
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	02	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Wire Connector (S-M-L)		01	
	50. Tab Dilater		01	

Item No.	Description of	Goods		Qty. Required
14.	CARDIAC SET OF (RE OPEN 01)			02 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Intrument Tray	Large	01	
	2. Gally Pot	Large	01	
	3. Gally Pot	Small	05	
	4. Kidney Tray	Large	01	
	5. Kidney Tray	Small	01	
	6. Kockers	8"	14	
	7. Wire Twistter	6" - 8"	01	
	8. Tube Clamp	8"	04	
	9. Curved Arteries	5 1/2"	06	
	10. Arteries Straight	5 1/2"	01	
	11. Mosquito Artery	5"	06	
	12. Straight Artery	5"	06	
	13. Metzenbaum Scissors Larg	9"	01	
	14. Metzenbaum Scissors Medium	8"	01	
	15. Mitral Scissor	7"	01	
	16. Tube Holder	Small	01	
	17. Spounge Holder	8"	02	
	18. Niddle Holder ( S-M-L )	8" -7" -6"	03	
	19. Stansky	9"	01	
	20. Robert	8"	02	
	21. R / Angle Clamp	9" - 8"	02	
	22. Du Wall	8" - 6"	02	
	23. Bab Cob	7" - 6"	02	
	24. Alice Tissue Forcep	7" - 6"	02	
	25. Munium Clamp	5" 1/2	01	
	26. Aortic Clamp	8" - 7"	01	
	27. Derra Clamp (S-M-L)	8" -7" -6"	03	
	28. Vascular Clamp	6"	01	
	29. Wire Cutter	Small	01	
	30. Tube Dilater	Small	01	
	31. Towel Clips	5 1/2"	09	
	32. Scale	Large	01	
	33. Snager Wire	12"	01	
	34. Arterial Retractor	10" - 8"	01	
	35. Mitral Retractor	10"	01	
	36. Tube Cutting Scissor	5 1/2"	01	
	37. R / Angle Retractor	Medium	02	
	38. Aortic Root Retractor (1,2,3,4)	10"	01	
	39. Nerve Hook	8"	01	
	40. Section Nosal (S-L)	8" - 4"	01	
	41. B.P Knife Handle (S-M-L)	7" -4" -3"	03	
	42. I-M Forceps	8"	01	

Item No.	Description of Goods			Qty. Required
	43. Russian Forceps	8"	01	
	44. Tuth Forceps	6"	02	
	45. Debakay Forceps	8"	02	
	46. Debakay Fine Tip	8"	01	
	47. I-M Retractor	Large	01	
	48. Chest Retractor (S-M-L)	Large	01	
	49. Wire Connector (S-M-L)		01	
	50. Tab Dilater	Small	01	
	51. Curate		01	
	52. Bone Cutter		01	

Item No.	Description of Goods			Qty. Required
15.	VASCULAR INSTRUMENTS FINE SE	T	T	06 Sets
	Name of Instruments	Size	Qty. Each Set	
	1. Micro Needle Holders	190 MM	1	
	2. Micro Needle Holders	230 MM	1	
	3. Micro Forceps with ring Tip	185 MM	2	
	4. Micro Forceps with ring Tip	210 MM	2	
	5. Micro Scissors Fine Blade	15 MM	2	
	6. Micro Scissor Forward	45 MM	2	
	7. Micro Scissor Backward	125 MM	2	
	8. Micro scissor Right angle	125 MM	2	
	9. Micro Foceps Dia Dust		2	
	10. Titanium Ligating Clips Appliers	203 MM	2	
	11. Vascular Bulldog Clamp	14 MM	3	
	12. Vascular Bulldog Clamp	19 MM	3	
	13. Vascular Bulldog Clamp	16 MM	3	
	14. Vascular Dilators	1.0 MM	1	
	15. Vascular Dilators	1.5 MM	1	
	16. Vascular Dilators	2.0 MM	1	
	17. Vascular Spatulas Dissectors Elevator	245 MM	2	
	18. Nerve and Vessels Hooks		2	
	19. Aortic cross clamp	Small	2	
	20. Aortic cross clamp	Medium	2	
	21. Aortic cross clamp	Large	2	
	22. Geraed Clamp	5"	3	
	23. Geraed Clamp	7"	3	
	24. Watson chynae dissector	Medium	2	

## **SPECS:**

\* Country of Origin: USA & GERMANY

- \* Titanum Made
- \* Instrument care solution shall be provided by supplier \* Autoclaveable + ETO + Plasma
- \* Sterilization Box with autoclaveable + ETO+Plasma
- \* Life Time Warranty
- \* Instrument Tag system

Item No.	Description of Goods	Qty. Required
16.	Instrument Box	10 Box
17.	Instrument Box for FINE set	04 Box
18.	Plastic Tray	06 Tray
19.	Cosgrove Valve Retractor system	02 Sets
20.	Endoscopic vein harvesting system set with disposable sets (Qty. 5 Nos.)	1 Set

## **SPECS:**

- \* Country of Origin: USA & GERMANY
  \* Instrument care solution shall be provided by supplier
- \* Autoclaveable + ETO + Plasma
- \* Sterilization Box with autoclaveable + ETO+Plasma
- \* 10 years warranty
- \* Instrument Tag system

Item No.	Description of Goods	Qty. Required
21.	DERMATOME WITH MESH GRAFT CONSISTING OF: Pneumatic air dermatome Satisfies the clinical need Precise thickness of cut from 0 to .030 inch (0 to 0.78mm) in easily adjusted .002 inch (0.05mm) increments. Maintaining consistent calibration Width settings from 1 to 4 inches (2.5 to 10 cm) 1 Inch (25cm) increments. Blade can be accurately and easily inserted without damaging cutting edge. Nitrogen power hose exhausts 10 feet (3m) away from surgical site. The meshgraft dermatome system. Skin crafts provides for early and rapid skin coverage of large cutaneous defects when minimal donor sites are available. Expansion ratio: 1½ to 1 Expansion ratio: 3 to 1 Expansion ratio: 9 to 1	1 No.
22.	DRILL AIR SURGICAL ORTHO CONSISTING OF: 3 metre Spiral Pneumatic Hose. Drill Chuck for Square Shank Jacobs Chuck for Shanks up to Dia 6.35mm Chuck for AO-Shanks Jacobs Chucks for Shanks up to Dia 4.0mm Three Jaw Chuck for Shanks up to Dia 4.0 mm Wire Attachment up to Dia 2.5mm Airlan Pneumatic Motor Osteotomy Saw W/Star-Coupling Saw Blade 5x35mm Saw Blade 10 x 35 mm Sawblade with Starc., Usable L. 50mm, width 20mm Sawblade with Starc., Usable L. 50mm, width 30mm Sawblade with Starc., Usable L. 65mm, width 25mm Sawblade with Starc., Usable L. 65mm, width 40mm Sternum Sawblade 75 x 35mm Reamer with Harris Cupling Adaptor for Flex. Reamer Acc. Din/Harris Cement Injector Disposable Syringe 50ml with Injection Tube Sterility Oil for Care, Maintenance	01 No.
23.	DRILL MOTOR ENT ELECTRICAL  Operating speed of 2000 to 20000 rpm,  Operating pressure 100 psi, Standard operating torque over 6 in oz, Maintenance free (No lubrication Required),  Recommended Power Source water pumped compressed dry nitrogen 99.97%	01 No.

Item No.	Description of Goods	Qty. Required
	pure, Exhaust diffused rearward to foot control, Forward and reverse modes offering on hand piece.	
24.	INSTRUMENT FOR REMOVAL OF FINGERNAIL CONSISTING OF: 1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF 1 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM 1 X DUROTIP SCISSORS, CURVED ON FLAT, 145MM 1 X FORCEPS FOR EXTRACTING IN-GROW NAILS 1 X SYSTRUNK SCISSORS, 130MM 1 X FINGER NAIL DRILL WITH 3 DRILL POINTS	02 Sets
25.	CHANGE OF BANDAGE CONSISTING OF: 1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM 1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM 1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM 1 X MYRTLE LEAF PROBE, 145MM 2 X CRILE ARTERY FORCEPS, CURVED, 140MM	11 Sets
26.	SPLINTER REMOVING SET CONSISTING OF: 1 X FEILCHENFELD SPLINTER FORCEPS, 115MM 1 X STIEGLITZ SPLINTER FORCEPS, CVD., 140MM	02 Sets
27.	INCISION CONSISTING OF:  1 X GROSS POLYPUS A. SPONGEA. DRESSING ., DF  1 X SCALPEL HANDLE, NO. 3  1 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM  1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM  1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH. 145MM  1 X DISSECT.SCISSORS, METZENBAUM.145MM,CVD.DUROTP  1 X PROBE, DOUBLE ENDED, 145MM, DIAM. 1,5MM  1 X VOLKMANN SPOON, SHARP, SIZE 000  1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD.165MM  1 X SCALPEL HANDLE, NO. 4  1 X DUROGRIP BAUMGARTNER NEEDLE HOLDER, 145MM  1 X LABORATORY TRAY, 8,3X5,4X4, 1CM  1 X KIDNEY TRAY, 250MM	02 Sets
28.	SOUNDING SET CONSISTING OF: 1 X MYRTLE LEAF PROBE, 145MM 1 X WILLIGER CURETTE, DOUBLE ENDED, SHARP, 145MM 1 X SHARP SPOON, 160MM 1 X PROBE, DOUBLE ENDED, 145MM, DIAM. 1,5MM 1 X NELATON DIRECTOR, CVD., 160MM	02 Sets

Item	Description of Goods	Qty.
No.		Required
	1 X PROBE, DOUBLE ENDED, 250MM, OF TIN	
	1 X NASAL PROBE, WITH HANDLE, 160MM	
	1 X SCALPEL HANDLE, NO. 3	
29.	KIRSCHNER WIRE EXTENSION	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X SCALPEL HANDLE, NO. 3	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X KIRSCHNER BORING WIRE, D 1,4MM, 31CM, PACK/10	
	1 X KIRSCHNER BORING WIRE, D 1,8MM, 31CM, PACK/10	
	1 X KIRSCHNER BORING WIRE, D 1,6MM, 31CM, PACK/10	
	1 X KIRSCHNER BORING WIRE, D 2,0MM, 31CM, PACK/10	
	12 X FIXATION DISK WITH SLOT, X-RAX-ABLE	
	1 X SIDE CUTTER, DOUBLE ACTION, 235MM	
	1 X REILL WIRE CUTTER 175MM, CURVED	
	1 X FLAT WIRE PLIER, 170MM	
	1 X WIRE EXTRACT, FORCEPS, PFAU MODEL	
	1 X MALLET, HEAVY PATTERN, RESIS. WOODLIKE MAT.	
	1 X EXTRACTING FORCEPS FOR KIRSCHNER WIRES, 180MM	
	1 X KIRSCHNER WIRE TRACTION BOW, 200 X 155MM	
	2 X KIRSCHNER WIRE TRACTION BOW, 155 X 155MM	
	2 X KIRSCHNER WIRE TRACTION BOW, 135 X 130MM	
	1 X KIRSCHNER WIRE TRACTION BOW, 95 X 110MM	
	2 X KIRSCHNER WIRE TRACTION BOW, 95 X 70MM	
	2 X WIRE TIGHTENER WITH CLAMPING JAWS	
	2X WRENCH, DOUBLE ENDED. FOR NUTS	
	2 X SCREW DRIVER	
30	DRESSING SET FOR HAND	01 Set
	CONSISTING OF:	
	1 X STEEL RULER, GRAD. IN MM AND INCHES, 300MM	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO.3	
	6 X MICRO-HALSTED HEMOST. FORCEPS, CVD., 125MM	
	6 X MICRO-MOSQUITO FORCEPS, STRAIGHT, 1X2 TEETH	
	6 X MICRO-HALSTED HEMOST. FORCEPS, 1X2 T., CVD.	
	2 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	X BABY-MIXTER FORCEPS, 140MM	
	2 X ADSON FORCEPS, FINE SERRATED JAWS, 120MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X ADSON FORCEPS, 1X2 TEETH, 120MM	
	2 X DISSECTING FORCEPS, VERY FINE, 115MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150MM	
	1 X KILNER DISSECTING SCISSORS, 150MM	

Item	Description of Goods	Qty.
No.	1 V DEVNOI DE CCICCODE CVD 145MM	Required
	1 X REYNOLDS SCISSORS, CVD., 145MM 1 X NERVE DISSECTING SCISSORS, CURVED, 150MM	
	1 X DISSECT.SCISSORS, METZENBAUM, 145MM, CVD.DUROTP	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD.165MM	
	1 X IRIS AND LIGATURE SCISSORS, STR., 115MM	
	1 X IRIS AND LIGATURE SCISSORS, STR., 115MM 1 X IRIS AND LIGATURE SCISSORS, CVD., 115MM	
	1 X IRIS AND LIGATURE SCISSORS, CVD., 113MM	
	1 X CROWN SCISSORS, FINE POINTED, CURVED, 110MM	
	· · · · · · · · · · · · · · · · · · ·	
	2 X RETRACTOR, FINE PATTERN, 2 SHARP PRONGS	
	2 X RETRACTOR, FINE PATTERN, 2 BLUNT PRONGS	
	2 X RETRACTOR, FINE PATTERN, 3 SHARP PRONGS	
	2 X RETRACTOR, FINE PATTERN, 3 BLUNT PRONGS	
	2 X RETRACTOR, FINE PATTERN, 4 SHARP PRONGS	
	2 X RETRACTOR, FINE PATTERN DOPPELKNOPGSONDE	
	2 X GUTHRIE IRIS HOOK, SHARP	
	2 X GREER MUCUOS MEMBRANE HOOKS, 150MM	
	2 X ROLLET IRIS HOOK, SHARP	
	2 X STRANDELL-STILLE RETRACTOR, SERRATED	
	2 X LANGENBECK-GREEN RETRACTOR, 6X24MM, DELICATE	
	2 X DESMARRES, LID RETRACTOR	
	1 X ALLPORT RETRACTOR, 95MM	
	1 X DUROGRIP HALSEY NEEDLE HOLDER, 130MM	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 150MM	
	1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X BOWMAN LACHRYMAL PROBE, 0,7/0,8 MM	
	1 X BOWMAN LACHRYMAL PROBE, 0,9/1,1 MM	
31	SMALL INSTRUMENT SET BONES	01 Set
	CONSISTING OF:	
	1 X VOLKMANN SPOON, SHARP, SIZE 1	
	1 X VOLKMANN SPOON, SHARP, SIZE 2	
	1 X MARQUARDT BONE RONGEUR, 200MM	
	1 X RUSKIN BONE RONGEUR, 190MM	
	1 X RUSKIN-ROETTGEN HOLLOW CHISEL FORCEPS, 240MM	
	1 X TISSUE FORCEPS, 3X4 TEETH, 160MM	
	2 X WOUND AND TRACHEAL HOOK, SHARP, 3 TEETH	
	1 X RETRACTOR, FINE PATTERN, 1 SHARP PRONG	
	1 X KOCHER RETRACTOR, 1 SHARP PRONG	
	1 X DUROGRIP-RASP, SIZE 9/10, 52/62 TEETH	
	1 X WILLIGER RASPATORY, 160MM LONG, 6,0 MM WIDE	
	1 X WILLIGER ELEVATOR, 165MM, 5,0 MM WIDE	
	1 X EXTRACTING FORCEPS FOR KIRSCHNER WIRES, 130MM	
	1 X BONE HOLDING FORCEPS, SLENDER PATTERN, 200MM	
32	BIOPSY EXCISION	01 Set
	CONSISTING OF:	
	1 X SCALPEL HANDLE, NO. 3	

Item	Description of Goods	Qty.
No.	•	Required
	2 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	•
	2 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	2 X RETRACTOR, FINE PATTERN, 4 SHARP PRONGS	
	2 X DESMARRES, LID RETRACTOR	
	1 X DISSECTING FORCEPS, SLENDER PATTERN, 160MM	
	2 X TISSUE FORCEPS, AM.PATT., 1X2 TEETH, 160MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD.165MM	
	1 X DUROGRIP CRILE-WOOD NEEDLE HOLDER, 145MM	
	1 X MUSEUX TONSIL SEIZING FORCEPS, 198MM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
33	DRESSING SET SMALL	06 Set
	CONSISTING OF:	
	4 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	2 X RETRACTOR, FINE PATTERN, 4 SHARP PRONGS	
	2 X DESMARRES, LID RETRACTOR	
	1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X DUROTIP DISS. SCISSORS, HAYO-LEXER, CVD.165MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD.DUROTP	
	1 X DUROGRIP CRILE-WOOD NEEDLE HOLDER, 145MM	
	1 X WEITLANDER RETRACTOR, LT-RATCHET, 105MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X DUROTIP LIGATURE SCISSORS, CVD., 145MM	
34.	DRESSING SET LARGE	04 Set
	CONSISTING OF:	0.500
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	6 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	4 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	4 X HALSTED FORCEPS, STR, 1X2 TEETH, 125MM	
	4 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	
	2 X BABY-MIXTER FORCEPS, 140MM	
	2 X OVERHOLTGEISSENDOERER, DISSECTING FORCEPS	
	4 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	2 X LANGENBECK RETRACTOR, 28 X 14MM	
	2 X VOLKMANN RETRACTOR, 4 SHARP PRONGS	
	2 X VOLKMANN RETRACTOR, 4 SHARF 1 RONGS  2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 143MM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X DISSECT. AND STRABISMUS SCISSORS, CVD, 115MM	
	2 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD.165MM	

Item No.	Description of Goods	Qty. Required
	1 X FARABEUF RASPATORY, STRAIGHT	
	1 X VOLKMANN SPOON, SHARP, SIZE 1	
	1 X HOHLMEISSELZANGE N.ZAUFAL-JANSEN, 180MM	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X PROBE, DOUBLE ENDED, 200MM, DIAM. 2,0MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
35.	BONE WIRING SET	01 Set
	BONE WIRING SET	
	CONSISTING OF:	
	1 X WIRE INSTRUMENT SET	
36.	TRACHEOSTOMY SET	02 Sets
	CONSISTING OF:	
	2 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X SCALPEL HANDLE, NO.3	
	2 X HALSTED FORCEPS, CURVED, 1X2 TEETH, 125MM	
	1 X BABYCRILE ARTERY FORCEPS, CURVED, 140MM	
	2 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	
	6 X KOCHER FORCEPS, CURVED, 1X2 TEETH, 140MMDF 2 X LANGENBECK RETRACTOR, 33 X 14 MM	
	2 X KOCHER RETRACTOR, 53 X 14 MM	
	2 X WOUND AND TRACHEAL HOOK, BLUNT, 3 TEETH	
	2 X WOUND AND TRACHEAL HOOK, BLOW, 3 TEETH 2 X WOUND AND TRACHEAL HOOK, SHARP, 1 TOOTH	
	1 X LABORDE TRACHEA DILATOR, 125 MM	
	1 X WEITLANER RETRACTOR, LT-RATCHET, 3 X 4 SH PR	
	1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X COOPER SCISSORS, CVD., BL/BL, 145MM, S	
	1 X METZENBAUM SCISSORS, CURVED, 145MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215MM	
	1 X GUIDE PROBE, 5, OMM BROAD, 195MM	
	1 X NELATON DIRECTOR, CVD., 160MM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 180MM	
	1 X COOPER SCISSORS, CVD., BL/BL, 145 MM, S	
	1 X OCHSNER SUTURE FORCEPS, FLUTED 5 3/4	
	1 X INTERIOR BOX	
37.	OUTPATIENT DEPT. INSTRUMNTS	01 Set
	CONSISTING OF:	
	1 X ZIEGLER HEAD BAND, PLASTIC, BLACK	
	3 X REFLECTOR, ZIEGLER, D 90MM	
	2 X EAR SPECULA, POLITZER, 2MM	
	4 X EAR SPECULA, POLITZER, 3MM	
	4 X HARTMANN EAR SPECULA, D 5,0MM	

Item No.	Description of Goods	Qty. Required
	4 X HARTMANN EAR SPECULA, D 6,5MM	•
	4 X HARTMANN EAR SPECULA, D 8,0MM	
	1 X EAR MAGNIF., SIEGLE-BRUENINGS, CPL. W. 4 SPECULA	
	1 X STAND F.12 EAR SPEC., PLATE FROM PLASTIC, MAT	
	1 X MAGNIFIER, STIERLEN	
	1 X HARTMANN TUNING FORK	
	1 X TUNING FORK	
	2 X OTOSCOPE, JANSET, CPL. W. 6 OLIVES	
	1 X AIR DOUCHE, POLITZER, W. METAL RING	
	2 X NOSE OLIVE, 18MM, FITTING	
	2 X NOSE OLIVE, 21MM, FITTING	
	2 X NOSE OLIVE, 23MM, FITTING	
	1 X NYSTAGMUS GLASSES, FRENZEL, W. BATT. HANDLE	
	2 X SPARE BULB, 4 VOLTS, F. NSTAGMUS-GLASSES,	
	4 X STACKE PROBE, 100MM, SILVER	
	6 X COTTON CARRIER, FARRELL, 110MM	
	6 X COTTON CARRIER, PICCOLO, 110MM	
	2 X WAGENER EAR HOOK, FIG. 2	
	2 X WAGENER EAR HOOK, FIG. 1	
	2 X FIG LOOP, SNELLEN, FIG. 1	
	4 X EAR CURETTE, BUCK, CVD., BLUNT	
	2 X EAR CURETTE, BUCK, CVD., BLUNT	
	6 X LUCAE DISSECTING-AND TISSUE FORCEPS, 140MM	
	2 X AURAL FORCEPS, HARTMANN, 135MM	
	2 X AURAL FORCEPS, HARTMANN, 135MM	
	2 X HARTMANN-SULLSTEIN GRASPING FORCEPS, STR.	
	2 X HARTMANN-WULLSTEIN FORCEPS, SPOON SH, ROUND	
	4 X SUCTION CANNULA, FERGUSSON, CHARR. 6	
	5 X HARTMANN-HALLE NASAL SPECULUM, 155MM	
	5 X HARTMANN-HALLE NASAL SPECULUM, 155MM	
	5 X TIECK-HALLE NASAL SPECULUM, 135MM	
	5 X TIECK-HALLE NASAL SI ECOLOM, 135MM	
	,	
	5 X HARTMANN-HALLE NASAL SPECULUM, 155MM 6 X FARRELL COTTON CARRIER, 160MM, DIAM. 1,2MM	
	1 X NASAL PROBE, WITH HANDLE, 160MM	
	4 X HARTMANN NASAL TAMPON FORCEPS, 215MM	
	,	
	1 X NASAL MIRROR, GLATZEL	
	4 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	4 X SUCTION CANNULA, FERGUSSON, CHARR. 12	
	1 X PUNCTCANNULA VAN EICKEN, LUER-CONN., 1,5X100	
	2 X PUNCTCANNULA VAN EICKEN, LUER-CONN., 2,0X100	
	2 X IRRIG. CANNULA, EICKEN, 2,5MM, LUER-BORE	
	4 X COTTON CARRIER, 75MM	
	1 X SALIVAL PROBE, SEIFFERT, SILVER	
	5 X BRUENINGS TONGUE DEPRESSOR, 190MM	
	1 X PALATE HOLDER, HASLINGER	
	1 X NASOPHARYNG. TAMPON CARRIER, 180MM	
	1 X COTTON CARRIER, HARTMANN	

Item	Description of Goods	Qty.
No.	TALLANDING ALL MIDDOD GIZE O 1010/1014	Required
	5 X LARYNGEAL MIRROR, SIZE 0, 10MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 1, 12MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 2, 14MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 5, 20MM DIAM. 5 X LARYNGEAL MIRROR, SIZE 6, 22MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 0, 22MM DIAM.  5 X LARYNGEAL MIRROR, SIZE 7, 24MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 7, 24MM DIAM.  5 X LARYNGEAL MIRROR, SIZE 9, 28MM DIAM.	
	5 X HANDLE, ROUND, FOR LARYNGEAL MIRRORS	
	4 X FEIN COTTON APPLICATOR, 280MM	
	2 X KILLIAN COTTON APPLICATOR, 250MM	
	2 X ANAESTHESIA SYRINGE	
	2 X CANNULA ONLY FOR TOBOLD LARYNGEAL SYRINGE	
	2 X SEMKEN DISSECTING FORCEPS, DELICATE, 150MM	
	1 X SEMKEN FORCEPS, 1X2 TEETH, DELICATE, 150MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
	1 X LISTER BANDAGE SCISSORS, 180MM	
	2 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	1 X NAIL FILE WITH STRAIGHT CLEANER, 100MM	
	1 X NAIL SCISSORS, CURVED, 90MM	
	2 X HEAD MIRROR CLAR 55 WITH DETACHABLE MIRROR	
	1 X TRANSFORMER, 220V, 50/60HZ, W. EUROP. FLAT PLUG	
	10 X SPARE ELECTRIC BULB 6 VOLTS	
	2 X LUCAE PARACENTESE NEEDLE, FINE	
	2 X MICRO-SUCTION-SET, PLESTER, LUER	
	1 X ABRAHAM TONSIL KNIFE, 215MM	
	1 X HARTMANN EUSTACHIAN CATHETER, 2,5MM	
	1 X HARTMANN EUSTACHIAN CATHETER, 3MM	
	2 X HARTMANN EUSTACHIAN CATHETER, 4MM	
	1 X EAR CATHETER, DOUBLE CONE	
38.	PARACENTESE & PUNCTURE OF TYMPANIC MEMBRANE	01 Set
	CONSISTING OF:	
	2 X LUCAE PARACENTESE NEEDLE, FINE	
	2 X LUCAE TYMPANUM PERFORATOR, 190MM	
	1 X SICKLE KNIFE, PLESTER, SLIGHTLY CURVED	
	1 X LUCAE DISSECTING - AND TISSUE FORCEPS, 140MM	
	2 X COTTON CARRIER, FARRELL, 110MM	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 6	
	1 X MICRO-SUCTION-SET, PLESTER, LUER	
	2 X EAR SPECULA, HARTMANN, BLACK, 4MM	
	2 X EAR SPECULA, HARTMANN, BLACK, 5MM	
39.	TYMPANIC DRAINAGE	01 Set
	CONSISTING OF:	
	1 X EAR SPECULA, HARTMANN, BLACK, 4MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 5MM	

Item No.	Description of Goods	Qty.
110.	1 X EAR SPECULA, HARTMANN, BLACK, 7MM	Required
	1 X COTTON CARRIER, FARRELL, 110MM	
	1 X SICKLE KNIFE, PLESTER, SLIGHTLY CURVED	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 6	
	1 X MICRO-SUCTION-SET, PLESTER, LUER	
	1 X LUCAE DISSECTING - AND TISSUE FORCEPS, 140MM	
	1 X EAR CURETTE, BUCK CVD., SHARP	
	1 X HARTMANN EAR POLYPUS FORCEPS	
40.	AURAL POLYP SET	01 Set
-00	CONSISTING OF:	02.500
	1 X KRAUSE EAR POLYPUS SNARE, 160MM	
	1 X SNARE WIRE 0,2MM DD, PACK OF 100 EA	
	1 X STRUEMPEL EAR POLYPUS FORCEPS	
	1 X WAGENER EAR HOOK	
	1 X EAR SPECULA, HARTMANN, BLACK, 4MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 5MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 7MM	
	2 X COTTON CARRIER, FARRELL, 110MM	
	1 X LUCAE DISSECTING - AND TISSUE FORCEPS, 140MM	
41.	ABCESS	01 Set
	CONSISTING OF:	
	1 X BRUENINGS TONGUE DEPRESSOR, 190MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X METZENBAUM DISSECTING SCISSORS, SVD., 200MM	
	1 X SCHMIDT TONISL HEMOSTAT, 185MM	
	1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	1 X DUNLAY POLYPUS AND SPONGE A DRESSING FORCEPS	
	1 X ANESTHESIA SYRINGE	
	1 X CANNULA ONLY FOR KOENIG SEPTUM - AND TONSIL SYR	
42.	BELLCOQ-TAMPONADE	01 Set
	CONSISTING OF:	
	1 X BRUENINGS TONGUE DEPRESSOR, 190MM	
	2 X JANSEN FORCEPS, BAYONET SHAPE, 160MM	
	1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X HALSTED ARTERY FORCEPS, STRAIGHT, 185MM	
	1 X HALSTED ARTERY FORCEPS, CURVED, 185MM	
	1 X CRILE ARTERY FORCEPS, CURVED, 160MM	
	1 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 90MM, DF	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X SUCTION CANNULA, YANKAUER, WIDE CENTAL HOLE	
	1 X SUCTION CANNULA. FERGUSSON. CHARR. 10	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 12	

Item No.	Description of Goods	Qty. Required
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 15 2 X COTTON CARRIER, 3 - CORNERED, SERR. 16CM, D 1,4MM 1 X WHITEHEAD - JENNINGS MOUTH GAG, 130MM 1 X HARTMANN TONGUE DEPRESSOR, 150MM 1 X BELLOQ EPISTAXIS CANULA, 130MM	
43.	EPISTAXIS (SMALL) CONSISTING OF: 1 X BRUENINGS TONGUE DEPRESSOR, 190MM 1 X HARTMANNHALLE NASAL SPECULUM, 155MM 1 X TIECK - HALLE NASAL SPECULUM, 135MM 1 X FORCEPS F MICRO SURG., BAY. SH., 1X2 T. 20CM 1 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM 1 X METZENBAUM DISSECTING SCISSORS, CVD., 200MM 1 X BELLOQ EPISTAXIS CANULA, 130MM	02 Sets
44.	SINUS EXAMINATION CONSISTING OF: 6 X PUNCT CANNULA VAN EICKEN, LUER - CONN., 1,5X100 10 X PUNCT CANNULA VAN EICKEN, LUER - CONN., 2,0X100 10 X COTTON CARRIER, 75MM 1 X RITTER FRONTAL SINUS DILATOR, 2,5MM 1 X RITTER FRONTAL SINUS DILATOR, 3,0MM 1 X RITTER FRONTAL SINUS DILATOR, 4,0MM 1 X RITTER FRONTAL SINUS DILATOR, 5,0MM 2 X SALIVAL PROBE, SEIFFERT, SILVER 1 X IRRIG. CANNULA, EICKEN, 2,5MM, LUER - BORE 1 X EICKEN IRRIGATING CANNULA, 13CM, 3MM 2 X CONE ONLY	01 Set
45.	EXPLORATORY EXCISION LARYNX CONSISTING OF:  1 X REICHERT EPIGLOTTIS RETRACTOR, 230MM  1 X KILLIAN COTTON APPLICATOR, 250MM  1 X AESCULAP UNIVERSAL HANDLE, 140MM  1 X CONNECTING TUBE, BRUENINGS, MALLEABLE, 200MM  1 X ROSENBERG TIP  1 X CORDES TIP	01 Set
46.	EXAMINATION NOSE  CONSISTING OF:  5 X HARTMANN-HALLE NASAL SPECULUM, 155MM  5 X HARTMANN-HALLE NASAL SPECULUM, 155MM  5 X TIECK-HALLE NASAL SPECULUM, 135MM  5 X TIECK-HALLE NASAL SPECULUM, 135MM  5 X HARTMANN-HALLE NASAL SPECULUM, 155MM  6 X FARRELL COTTON CARRIER, 160MM, DIAM. 1,2MM  1 X NASAL PROBE, WITH HANDLE, 160MM	01 Set

Item No.	Description of Goods	Qty. Required
	4 X HARTMANN NASAL TAMPON FORCEPS, 215MM	
	1 X NASAL MIRROR, GLATZEL	
	1 X PUNCT CANNULA VAN EICKEN, LUER - CONN., 1,5X100	
	2 X PUNCT CANNULA VAN EICKEN, LUER - CONN., 2,0X100	
	2 X IRRIG. CANNULA. EICKEN, 2,5,,. LUER - BORE	
	4 X COTTON CARRIER, 75MM	
	1 X SALIVAL PROBE, SEIFFERT, SILVER	
	5 X BRUENINGS TONGE DEPRESSOR, 190MM	
	1 X PALATE HOLDER, HASLINGER	
	1 X NASOPHARYNG. TAMPON CARRIER, 180MM	
	1 X COTTON CARRIER, HARTMANN	
	5 X LARYNGEAL MIRROR, SIZE 0, 10MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 1, 12MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 2, 14MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 5, 20MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 22 MM MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 7, 24MM DIAM.	
	5 X LARYNGEAL MIRROR, SIZE 7, 24MM DIAM.	
	, ,	
	5 X HANDLE, ROUND, FOR LARYNGEAL MIRRORS	
	4 X FEIN COTTON APPLICATOR, 280MM	
	2 X KILLIAN COTTON APPLICATOR, 250MM	
	2 X ANAESTHESIA SYRINGE	
	2 X CANNULA ONLY FOR TOBOLD LARYNGEAL SYRINGE	
	2 X SEMKEN DISSECTING FORCEPS, DELICATE, 150MM	
	1 X SEMKEN FORCEPS, 1X2 TEETH, DELICATE, 150MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
	1 X LISTER BANDAGE SCISSORS, 180MM	
	2 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X HEAD MIRROR CLAR 55 WITH DETACHABLE MIRROR	
	1 X TRANSFORMER, 220V, 50/60HZ, W. EUROP. FLAT PLUG	
	10 X SPARE ELECTRIC BULB 6 VOLTS	
47.	EXAMINATION EAR	01 Set
	CONSISTING OF:	
	1 X ZIEGLER HEAD BAND, PLASTIC, BLACK	
	3 X REFLECTOR, ZIEGLER, D 90MM	
	2 X EAR SPECULA, POLITZER, 2MM	
	4 X EAR SPECULA, POLITZER, 3MM	
	4 X HARTMANN EAR SPECULA, D 5,0MM	
	4 X HARTMANN EAR SPECULA, D 6,5MM	
	4 X HARTMANN EAR SPECULA, D 8,0MM	
	1 X EAR MAGNIF., SIEGLE - BRUENINGS, CPL. W. 4 SPECULA	
	1 X STAND F.12 EAR SPEC., PLATE FROM PLASTIC, MAT	
	1 X MAGNIFIER, STIERLEN	
	1 X OTOSCOPE, JANSEN, CPL. W. 6 OLIVES	
	1 X AIR DOUCHE, POLITZER, W. METAL RING	

Item No.	Description of Goods	Qty. Required
	2 X NOSE OLIVE, 18MM, FITTING OF 190	
	2 X NOSE OLIVE, 21MM, FITTING OF 190	
	2 X NOSE OLIVE, 23MM, FITTING OF 190	
	1 X NYSTAGMUS GLASSES, FRENZEL, W. BATT. HANDLE	
	2 X SPARE BULB, 4 VOLTX, F. NSTAGMUS - GLASSES	
	4 X STACKE PROBE, 100MM, SILVER	
	6 X COTTON CARRIER, FARRELL, 110MM	
	6 X COTTON CARRIER, PICCOLO, 110MM	
	2 X WAGENER EAR HOOK	
	2 X WAGENER EAR HOOK	
	2 X EAR LOOP, SNELLEN	
	4 X EAR CURETTE, BUCK, CVD., BLUNT	
	2 X EAR CURETTE, BUCK, CVD., BLUNT	
	6 X LUCAE DISSECTING - AND TISSUE FORCEPS, 140MM	
	2 X AURAL FORCEPS, HARTMANN, 135MM	
	2 X AURAL FORCEPS, HARTMANN, 135MM	
	2 X HARTMANN - WULLSTEIN GRASPING FORCEPS, STR.	
	2 X HARTMANN - WULLSTEIN FORCEPS, SPOON SH, ROUND	
	4 X SUCTION CANNULA, FERGUSSON, CHARR. 6	
	2 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X SEMKEN DISSECTING FORCEPS, DELLICATE, 150MM	
	1 X SEMKEN FORCEPS, 1X2 TEETH, DELICATE, 150MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
	1 X LISTER BANDAGE SCISSORS, 180MM	
	2 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X LUCAE PARACENTESE NEEDLE, FINE	
	2 X MICRO - SUCTION - SET, PLESTER, LUER	
	2 X HARTMANN EUSTACHIAN CATHETER, 2,5MM	
	1 X HARTMANN EUSTACHIAN CATHETER, 3MM	
	2 X HARTMANN EUSTACHIAN CATHETER, 4MM	
	1 X EAR CATHETER, DOUBLE CONE	
48.	PHIMOSIS – SET	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	6 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 3	
	10 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	4 X HALSTED FORCEPS, STR, 1X2 TEETH, 125MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD, DUROTP	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X GUM SCISSORS DUROTIP CARBIDE INSERT	
	1 X KILNER DISSECTING SCISSORS, 150MM	
	1 X BOWMAN LACHRYMAL PROBE, GER. SILVER 1,5/1,6MM	

Item No.	Description of Goods	Qty. Required
	1 X DIRECTOR, 145MM	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
49.	INDIVIDUAL INSTRUMENTS FOR EXAMINATION	02 Sets
	CONSISTING OF:	
	1 X MARTIN PELVIMETER	
	1 X LISTER BANDAGE SCISSORS, 200MM	
	2 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	2 X DUROTIP SCISSORS, MAYO, STRAIGHT, 170MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM 2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	2 X KRISTELLER, SET OF VAGINAL SPECULUM, 75X30MM	
	4 X KRISTELLER, SET OF VAGINAL SPECULUM, 73A30MM	
	4 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X20MM	
	6 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM	
	4 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X36MM	
	TA KRISTELLER, SET OF VACIONE STECCEON, 110/ASONIN	
50.	INTRA-UTERINE-PESSAR-SET	02 Sets
	CONSISTING OF:	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250MM	
	1 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6MM 1 X HEGAR UTERINE DILATOR, SINGLE, 6,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 0,5MM	
51.	BIOPSY VAGINAL	01 Set
	CONSISTING OF:	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 75X30MM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X36MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SCHUMACHER BIOPSY FORCEPS, 240MM	
	1 X ENDROMETRIAL BIOPSY CURETTE, SMALL	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCALPEL HANDLE, STRAIGHT, FOR BLADES FIG. 9-16	
	1 X SCALPEL HANDLE, ANGLED, FOR BLADES FIG. 9-16	

Item No.	Description of Goods	Qty. Required
	1 X KIDNEY TRAY, 250MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 180MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X DUROTIP DISS. SCISSORS, CVD. DELICATE 200MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
52.	PLACENTA SET	02 Sets
	CONSISTING OF:	
	1 X HANDLE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X WEIGHT TO THE SCHERBAK, VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 1	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 2	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 3	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 4	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X36MM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	1 X MAYO UTERINE PROBE, MALLEABLE, STRAIGHT, 5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 9MM 1 X HEGAR UTERINE DILATOR, SINGLE, 10MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 10MM 1 X HEGAR UTERINE DILATOR, SINGLE, 11MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 11MM 1 X HEGAR UTERINE DILATOR, SINGLE, 12MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 12MM  1 X HEGAR UTERINE DILATOR, SINGLE, 13MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 15MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 15MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 18MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 20MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 9,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 10,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 11,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 12,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 13,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 15,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 16,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 17,5MM	
	1 X RECAMIER UTERINE CURETTE, SHARP, MALLEABLE	
	1 X RECAMIER UTERINE CURETTE, SHARP, MALLEABLE	
	1 X RECAMIER UTERINE CURETTE, BLUNT, RIGID SHAFT	
	1 X WINTER PLACENTA AND OVUM FORCEPS, CURVED	
	1 X KIDNEY TRAY, 250MM	

Item No.	Description of Goods	Qty. Required
	1 X HEGAR UTERINE DILATOR, SINGLE, 5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 14MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 17MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 19MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 14,5MM	
53.	SUPPLY SET SPECULA FR CHILDREN	01 Set
	CONSISTING OF:	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 70X15MM	
	1 X BRAUN VAGINAL SPECULUM, FOR VIRGINS	
	1 X BRAUN VAGINAL RETRACTOR, 60X10MM	
	2 X GROSS POLYPUS AND SPONGE AND DRESSING FORCEPS	
	2 X POZZI TENACULUM FORCEPS, STRAIGHT, 175MM	
54.	CUT DOWN SET	02 Sets
	CONSISTING OF:	
	1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X SCALPEL HANDLE, NO. 3	
	3 X HALSTED FORCEPS, CURVED, 1X2 TEETH, 125MM	
	2 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	
	1 X BABY-MIXTER FORCEPS, 140MM	
	2 X KOENIG VEIN- AND WOUND RETRACTOR, SMALL	
	2 X WOUND AND TRACHEAL HOOK, BLUNT, 2 TEETH	
	1 X ALM RETRACTOR, 100MM	
	1 X SEMKEN FORCEPS, 125MM	
	1 X SEMKEN TISSUE FORCEPS, 1X2 TEETH, 125MM	
	1 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	1 X IRIS AND LIGATURE SCISSORS, STR., 110MM	
	1 X DISSECT. AND STRABISMUS SCISSORS, CVD, 115MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215MM	
	1 X DUROGRIP-NEEDLEHOLDER, MATHIEU, 17CM, FINE	
	1 X COOPER SCISSORS, CVD., BL/BL, 145MM, S	
	1 X OCHSNER SUTURE FORCEPS, FLUTED 5 3/4"	
	1 X INTERIOR BOX	
55.	BASIC SET TRAUMATOLOGY LARGE	02 Sets
	CONSISTING OF:	
	4 X SPONGE HOLDING FORCEPS, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X TOWEL FORCEPS W.TUBE CLAMP, MAX.15 MM D	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 3	
	1 X NON-TRAUMATIC FORC. STR, 15CM, 2,8MM	
	1 X NON-TRAUMATIC FORCEPS, STR. 20CM, 2,8MM	

Item	Description of Goods	Qty.
No.	A V TICCHE EODCEDC CTAND DATT 1VOT 10004	Required
	4 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 160MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	6 X NON-TRAUMATIC MOSQUITO FORCEPS, 125MM. CVD.	
	6 X DIXON-LOVELACE, STRAIGHT, 1X2 TEETH, 160MM	
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 225MM	
	2 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X DUROTIP DISS. SCISSORS, CVD. DELICATE 200MM	
	1 X PROP. SCISSORS, METZENB., CVD. 23CM, DUROTIP	
	2 X DUROTIP SCISSORS, CVD. FINE, 230MM	
	1 X DUROTIP SCISSORS, STRAIGHT, 145MM	
	2 X BRUNNER RETRACTOR, BLADE 120X25MM	
	2 X KOCHER-LANGENBECK RETRACTOR, 80X12MM	
	2 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20MM	
	2 X HOESEL RETRACTOR, 120X30MM	
	2 X HOESEL RETRACTOR, 140X30MM	
	2 X MIDDELDORFF RETRACTOR, SMALL, 15X15MM	
	2 X ISRAEL RETRACTOR, 4 BLUNT PRONGS	
	2 X ISRAEL RETRACTOR, 6 BLUNT PRONGS	
	2 X ISRAEL RETRACTOR, 6 TEETH, BLUNT	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	2 X FINE SKIN RETRACTOR GILLIES, 180MM, LARGE	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO RIGHT, 210MM	
	1 X DOYEN DIRECTOR, CVD., 145MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	2 X DUROGRIP NEEDLEHOLDER, MATHIEU, 20CM, STRONG	
	1 X PLASTIC-RULER FOR X-RAY, FLEXIBLE, 500MM	
	1 X SIMON SHARP SPOON, RIGID, 236MM	
	1 X SIMON UTERINE SCOOP, SHARP, RIGID	
	1 X SIMON UTERINE SCOOP, SHARP, RIGID	
	1 X SIMON UTERINE SCOOP, SHARP, RIGID	
	1 X WEITLANER RETRACTOR, SHARP, 242MM	
	1 X WEITLANER RETRACTOR, SHARP, 253MM	
	1 X YASARGIL FORCEPS, LONG CONICAL JAWS, SERRATED	
	1 X KIDNEY TRAY, 250MM	
	1 X FEILCHENFELD SPLINTER FORCEPS, 115MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
56.	BASIC SET TRAUMATOLOGY SMALL	02 Sets
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	6 X ROCHESTER-PFEAN ARTERY FORCEPS, 160MM, STRAIGHT	
	6 X KOCHER HAEMOSTATIC FORCEPS, STRAIGHT, 160MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	2 X DISSECTING FORSEPS, SLENDER PATTERN, 145MM	

Description of Goods	Qty.
	Required
2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
2 X COOPER SCISSORS, CVD., BL/BL, 145MM, S	
2 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165MM	
2 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 18CM	
2 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
2 X LANGENBECK RETRACTOR, 33 X 14MM	
2 X LANGENBECK RETRACTOR, 40 X 13MM	
2 X VOLKMANN BONE RETRACTOR, 1 BLUNT PRONG, WIDE	
2 X VOLKMANN RETRACTOR, SEMI-SHARP, 4-PRONGED	
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1 X INTERIOR BOX	
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BONE INSTRUMENTS SET	01 Set
CONSISTING OF:	
1 X PLASTIC-RULER FOR X-RAY, FLEXIBLE, 500MM	
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2 X FINGER REPOSITION FORCEPS, 135MM	
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1 X FARABEUF RASPATORY, CURVED	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM 2 X TISSUE FORCEPS, AM, PATT., 1X2 TEETH, 145MM 2 X COOPER SCISSORS, CVD., BL/BL, 145MM, S 2 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165MM 2 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 18CM 2 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM 2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3 2 X LANGENBECK RETRACTOR, 33 X 14MM 2 X LANGENBECK RETRACTOR, 40 X 13MM 2 X VOLKMANN BONE RETRACTOR, 1 BLUNT PRONG, WIDE 2 X VOLKMANN RETRACTOR, 5EM1-SHARP, 4-PRONGED 1 X DUROGRIP BE BAKEY NEEDLE HOLDER, 180MM 2 X DUROGRIP HEGAR NEEDLE HOLDER, WOOM 1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM 1 X INTERIOR BOX 2 X KIDNEY TRAY, 250MM 2 X VERBRUGGE-MULLER BONE LEVER, 65MM BROAD 2 X HOHMANN BONE LEVER, 34MM WIDE, 220MM LONG 2 X HOHMANN BONE LEVER, 10MM WIDE, 220MM LONG 2 X BONE LEVER, 17MM, SHORT SLENDER TIP 2 X VERBRUGGE-MULLER BONE LEVER, 44MM BROAD 1 X MYRTLE LEAF PROBE, 200MM 1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE 1 X VOLKMANN SPOON, SHARP, SIZE 1 1 X VOLKMANN SPOON, SHARP, SIZE 3 1 X VOLKMANN SPOON, SHARP, SIZE 6 1 X SCALPEL HANDLE, NO. 3 2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM 2 X FINE SKIN RETRACTOR GILLIES, 180MM, LARGE 1 X WEITLANER RETRACTOR, LT-RATCHET, 3 X 4 BL PR 1 X FEILCHENFELD SPLINTER FORCEPS, 115MM  BONE INSTRUMENTS SET CONSISTING OF: 1 X PLASTIC-RULER FOR X-RAY, FLEXIBLE, 500MM 2 X ISRAEL RETRACTOR, 6 TEETH, BLUNT 1 X RETRACTOR, 1 PRONG, HEAVY PATTERN, 245MM 1 X ROCHER RETRACTOR, 1 SHARP PRONG 2 X VERBRUGGE BONE HOLDING FORCEPS, SMALL, 255MM 2 X VERBRUGGE BONE HOLDING FORCEPS, SMALL 2 X REPOSIT. FORCEPS W. THREAD-LOCK, LARGE, 235MM 1 X LANGENBECK ELEVATOR, SMALL TYPE, 196MM, 6MM

Item	Description of Goods	Qty.
No.	1	Required
	1 X LAMBOTTE RASPATORY, 10MM BROAD	•
	1 X LAMBOTTE RASPATORY, 20MM BROAD	
	1 X MAYFIELD BONE RONGEUR, 175MM	
	1 X RUSKIN-ROETTGEN HOLLOW CHISEL FORCEPS, 240MM	
	1 X LUER-STILLE BONE RONGEUR, CURVED, 225MM	
	1 X RUSKIN-LISTON BONE CUTTING FORCEPS, CURVED	
	1 X LISTON BONE CUTTING FORCEPS, CURVED, 280MM	
	1 X LEXER FLAT CHISEL, 220MM LONG, 7MM WIDE	
	1 X LEXER OSTEOTOME, 220MM, 10MM WIDE	
	1 X LEXER OSTEOTOME, 220MM, 15MM WIDE	
	1 X LEXER OSTEOTOME, 220MM, 20MM WIDE	
	1 X LEXER OSTEOTOME, 220MM, 30MM WIDE	
	1 X LEXER HOLLOW CHISEL, 220MM LONG, 7MM WIDE	
	1 X LEXER GOUGE, 220MM, 15MM WIDE	
	1 X LEXER GOUGE, 220MM, 25MM WIDE	
	1 X LAMBOTTE OSTEOTOME, STR., 247MM, 50MM WIDE	
	1 X BONE HOLDING FORCEPS, SLENDER PATTERN, 200MM	
	1 X SEMB RIB AND BONE HOLDING FORCEPS 190MM	
	1 X BONE FILE AND RASP, 220MM	
	1 X FLAT WIRE PLIER, WITH GROOVES, 170MM	
	1 X FLAT FORCEPS, 190MM	
	1 X EXTRACTING FORCEPS FOR KIRSCHNER WIRES, 180MM	
	1 X WIRE CUTTING FORCEPS, PFAU MODEL	
	1 X WAGNER MALLET, 230MM, HEAD-D 35MM, COMPL.	
	1 X MALLET, HEAVY PATTERN, RESIST. WOODLIKE MAT.	
58.	BASIC INSTRUMENT SET BONE SCREW & BONE PLATES	01 Set
20.	CONSISTING OF:	or set
	1 X BASIC INSTRUMENT SET FOR SCREWS AND PLATES	
	TA BASIC INSTRUMENT SET FOR SCREWS AND FEATIES	
59.	SET OF BONE SCREWS	02 Sets
	CONSISTING OF:	
	1 X SCREW SET, COMPLETE STORAGE	
60.	SET OF BONE PLATES WITH SPHERICAL GLIDING HOLES	01 Set
	CONSISTING OF:	
	1 X SET OF BONE PLATES W. GLIDING HOLES, COMPLETE	
61.	PLATE BENDER	01 Set
	CONSISTING OF:	
	1 X PLATE BENDING AND CONTOURING DEVICE	
62.	SMALL FRAGMENT & MINI INSTRUMENT SET	01 Set
	CONSISTING OF:	
	1 X SMALL FRAGMENT AND MINI INSTRUMENT SET	
63.	SMALL FRAGMENT & MINI IMPLANT SET	01 Set
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Item No.	Description of Goods	Qty. Required
	CONSISTING OF:	•
	1 X SMALL FRAGMENT AND MINI IMPLANT SET	
64.	BROKEN SCREW REMOVAL SET	01 Set
	CONSISTING OF:	
	1 X GOUGE FOR REMOVING BROKEN SCREWS, 220MM	
	1 X COUNTERSINK, 6MM DIAM.	
	1 X COUNTERSINK, 7MM DIAM.	
	1 X COUNTERSINK, 9MM DIAM.	
	1 X HOLLOW MILLS FOR BROKEN SCREWS D 3,5MM	
	1 X HOLLOW MILLS FOR BROKEN SCREWS D 4,5MM	
	1 X HOLLOW MILLS FOR BROKEN SCREWS D 6,5MM	
	1 X EXTRACT. TUBE F. BROKEN SCREWS, D 3,5 MM	
	1 X EXTRACT. TUBE F. BROKEN SCREWS, D 4,5 MM 1 X EXTRACT. TUBE F. BROKEN SCREWS, D 6,5 MM	
	1 X HANDLE F. WAGNER-LENGTH. APPARATUS SIZE I	
	1 X INTR. F. REM. SCREWS W. DEFORMED. HEXAG. HEAD	
	1 X INSTR. F. REMOVE. SCREWS WITH HEXAGONAL HEAD	
	1 X BONE GRASP. FORCEPS FOR BROKEN SCREWS	
	1 A BOILE GRAST. FORCER'S FOR BROKEN SCREWS	
65.	HAND SURGERY SET	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	2 X SCALPEL HANDLE, NO. 3	
	5 X MICRO-HALSTED HEMOST. FORCEPS, CVD., 125MM	
	5 X MICRO-HALSTED HEMOST. FORCEPS, 1X2 T., CVD.	
	2 X BABY-MIXTER FORCEPS, 140MM	
	2 X RETRACTOR, FINE PATTERN, 1 SHARP PRONG	
	2 X RETRACTOR, SADDLE-SHAPED	
	1 X WEITLANER RETRACTOR, LT-RATCHET, 3X4 SH PR	
	1 X ALM RETRACTOR, 100 MM 2 X ADSON FORCEPS, FINE SERRATED JAWS, 120MM	
	2 X DISSECTING FORCEPS, VERY FINE, 115MM	
	2 X ADSON FORCEPS, 1X2 TEETH, 120MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X IRIS AND LIGATURE SCISSORS, STR., 130MM	
	1 X IRIS AND LIGATURE SCISSORS, CVD., 130MM	
	1 X KILNER DISSECTING SCISSORS, 125MM	
	1 X LEAD HAND FOR HAND SURGERY	
	1 X RAZOR-BLADE BREAKER AND HOLDER, 120MM	
	1 X DUROGRIP CASTROVIEJO NEEDLE HOLDER, 145MM	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	1 X JACKSON GRASPING FORCEPS, 150MM	
	1 X TENDON PASSING FORCEPS, CURVED, 205MM LONG	
	1 X BUNNEL TENDON PASSER, 230MM	
	2 X CRILE NERVE HOOK, RIGHT ANGLE	
	2 X JOSEPH HOOK, 2 SHARP PRONGS, 165MM	

Item	Description of Goods	Qty.
No.	1 X STEEL RULER, GRAD. IN MM AND INCHES, 300MM	Required
	1 X ZIELINSKY CALIPER	
	1 X DINGMANN ONE HOLDING FORCEPS, 185MM	
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	1 X ELEVATOR KOENIG, 155MM 1 X BONE LEVER, BROAD 6,0MM, 150MM	
	1 X JOSEPH RASPATORY, SHARP, 160MM	
	1 X BONE RONGEUR, JAWS 3MM, 155MM	
	1 X BONE CUTTING FORCEPS, FINE, CURVED, 150MM	
	1 X LUCAS CHISEL, 4MM, 160MM	
	1 X LUCAS CHISEL, 4MM, 160MM	
	1 X FLAT NOSE PLIERS, MARBURG PATTERN, SERR. JAW	
	1 X UNIVERSAL SCISSORS, 120MM	
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	1 X COOPER SCISSORS, CVD., BL/BL, 145MM, S 1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
	1 A NEEDLE CASE, FERFORATED, 7 COMP, 130A90A10MM	
66.	BONE SET FOR HAND SURGERY	01 Set
	CONSISTING OF:	
	1 X JOSEPH RASPATORY, SHARP, 160MM	
	1 X ELEVATOR KOENIG, 155MM	
	1 X BONE LEVER, SMALL, 150MM, 4,5MM WIDE	
	1 X BONE LEVER, BROAD 6,0MM, 150MM	
	2 X LEVER, SMALL, 140MM LONG, 2,8 MM WIDE	
	1 X ELEVATOR FOR HAND- AND FOOT-BONES, 155MM	
	1 X VOLKMANN SPOON, SHARP, SIZE 0000	
	1 X VOLKMANN SPOON, SHARP, SIZE 00	
	1 X JOSEPH BONE FILE, FOR RHINOPLASTIC, 160MM	
	1 X BONE RONGEUR, JAWS 3 MM, 155 MM	
	1 X BONE CUTTING FORCEPS, 175MM	
	2 X FINGER REPOSITION FORCEPS, 135MM	
	1 X REPOSITION FORCEPS W. DRILL GUIDE, 170MM	
	1 X LAMBOTTE OSTEOTOME, STR., 247MM, 4MM WIDE	
	1 X LAMBOTTE OSTEOTOME, STR., 247MM, 38MM WIDE	
	2 X LAMBOTTE OSTEOTOME, STR., 247MM, 30MM WIDE	
	1 X LAMBOTTE OSTEOTOME, 125MM, 4MM WIDE	
	1 X LAMBOTTE OSTEOTOME, 125MM, 6MM WIDE	
	1 X LAMBOTTE OSTEOTOME, 125MM, 8MM WIDE	
	1 X LAMBOTTE OSTETOME, 125MM, 10MM WIDE	
	1 X LAMBOTTE OSTETOME, 125MM, 12MM WIDE	
	1 X LAMBOTTE OSTETOME, 125MM, 15MM WIDE	
	1 X LEXER CHISEL LENGTH 18CM WIDTH 4MM	
	1 X LEXER CHISEL LENGTH 18CM WIDTH 6MM	
	1 X LEXER CHISEL LENGTH 18CM WIDTH 8MM	
	1 X LEXER CHISEL LENGTH 18CM WIDTH 10MM	
	1 X LEXER CHISEL LENGTH 18CM WIDTH 12MM	
	1 X LEXER GOUGE LENGTH 18CM WIDTH 4MM	
	1 X LEXER GOUGE LENGTH 18CM WIDTH 6MM	
	1 X LEXER LOUGE LENGTH 18CM WIDTH 8MM	

Item	Description of Goods	Qty.
No.	The Property of the Property o	Required
	1 X LEXER GOUGE LENGTH 18CM WIDTH 10MM	•
	1 X LEXER GOUGE LENGTH 18CM WIDTH 12MM	
	1 X DAUBENSPECK BONE CURETTE, SIZE 0000	
	1 X MARTINI CURETTE, DOUBLE ENDED, SMALL, 140MM	
	1 X MALLET W. HARTPRESS-HANDLE, HEAD-D 30MM	
	1 X METAL HAMMER WITH NYLON INSERTS	
	1 X MALLET, LIGHT PATTERN, RESIST. WOODLIKE MAT.	
	1 X TAMPER FOR BONE GRAFTS, 3MM DIAM.,	
	1 X TAMPER FOR BONE GRAFTS, 5MM DIAM.,	
	1 X REILL WIRE CUTTER 175MM, CURVED	
	2 X BONE-LEVER, FINE, BUCK-GRAMCKO, 150MM, 7,5MM	
	1 X EXTRACTING FORCEPS FOR KIRSCHNER WIRES, 180MM	
	1 X REAMER, 150MM WITH 2 GROOVES	
67.	SUPPLY SET HAND-TENDON	01 Set
07.	CONSISTING OF:	01 561
	1 X SPLINTER AND DISSECTING FORCEPS, STR., 105MM	
	1 X NON-TRAUMATIC FORCEPS 15CM, 2MM BROAD	
	2 X WOUND AND TRACHEAL HOOK, BLUNT, 1 TOOTH	
	1 X BUNNEL TENDON PASSER, 230MM	
	1 X TENDON PASSER, 275MM	
	1 X GRASPING FORCEPS, 120MM	
	2 X HERZ TENDON SEIZING FORCEPS, 155MMS	
	1 X FLAT NOSE PLIERS, MARBURG PATTERN, SERR. JAW	
	1 X TENDON PASSING FORCEPS, CURVED, 205MM LONG	
	1 X TENDON TWISTING FORCEPS, 15CM, STRAIGHT	
	1 X TENDON TWISTING FORCEPS, 15CM, CURVED	
	1 X TENDON STRIPPER W. CUT. HEAD, 3MM INSIDE-D, 300MM	
	1 X TENDON STRIPPER W. CUT. HEAD, 5MM INSIDE-D, 300MM	
	1 X TENDON STRIPPER W. CUT. HEAD, 5MM INSIDE-D, 500MM	
68.	HAND EXTRAS	01 Set
00.	CONSISTING OF:	
	1 X LEAD HAND FOR HAND SURGERY	
	1 X LEAD HAND FOR CHILDREN F. HAND SURGERY	
	2 X FORCEPS FOR EXTRACTING IN-GROWN NAILS	
	1 X WOERRLEIN CLAW, CHANNELED TO TAKE THE BORING WIRE	
	1 X SYSTRUNK SCISSORS, 130MM	
	1 X FINGERRINGSAW, 150MM	
	1 X SPARE-SAWBLADE FOR FINGERRINGSAW	
	1 X COMPRIMETER, COMPLETE	
69.	MICRO INSTRUMENTS FOR NERVES	01 Set
07.	CONSISTING OF:	UI SCI
	1 X MICRO-SPRING-SCISSORS, STRAIGHT, 160MM	
	1 X MICRO-SPRING-SCISSORS, STRAIGHT, 100MM	
	1 X MICRO NEEDLE HOLDER, STRAIGHT, 160MM	
	1 X YASARGIL MICRO FORCEPS, 160MM, BAJONSHAPED	
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Item	Description of Goods	Qty.
No.	A VALAGA D GWA M GDO TOD GDDG A COMMAN AND TOD TO DAY	Required
	1 X YASARGIL MICRO FORCEPS, 160MM, 1X2 TEETH BAJ.	
	2 X FINE SKIN RETRACTOR KILNER, 158MM	
70.	INSTRUMENT SET FOR KUENTSCHER INTRAMEDULLARY	01 Set
	NAILING WITHOUT IMPLANTS	
	CONSISTING OF:	
	1 X PLASTIC-RULER FOR X-RAY, FLEXIBLE, 500MM	
	1 X GAUGE FOR KUENTSCHER INTRAMED. PINS	
	1 X REAMER (AWL) FOR TIBIA, LENGTH 260MM	
	1 X REAMER FOR FEMUR, FOR NAILS 6 - 17 MM	
	1 X NAIL DRIVER, HANDLE AND GROOVE F. DRILL GUIDE	
	1 X NAIL DRIVER FOR 6-8MM KUENTSCHER PINS	
	1 X NAIL DRIVER FOR 9-12MM KUENTSCHER PINS	
	1 X NAIL DRIVER FOR 12-17MM KUENTSCHER PINS	
	1 X NAIL IMPACTOR FOR 9-12MM KUENTSCHER PINS	
	1 X NAIL IMPACTOR FOR 12-17MM KUENTSCHER PINS	
	1 X OMBREDANNE MALLET OF METAL	
	1 X TISSUE PROTECTOR	
	1 X HANDLE TO FIT GUIDES 1,9MM	
	1 X HANDLE TO FIT GUIDES	
	1 X INTRAMEDULLARY REAMER, D.6, 0MM, 430MM L.	
	1 X INTRAMEDULLARY REAMER, D.6, 5MM, 430MM L.	
	1 X INTRAMEDULLARY REAMER, D.7, 0MM, 430MM L.	
	1 X INTRAMEDULLARY REAMER, D.7, 5MM, 430MM L.	
	1 X INTRAMEDULLARY REAMER, D.8, 0MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.8, 5MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.9, 0MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.9, 5MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.10, 5MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.11, 0MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.11, 5MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.12, 5MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.14, 0MM, 480MM L.	
	1 X INTRAMEDULLARY REAMER, D.14, 5MM, 480MM L.	
71	1 X INTRAMEDULLARY REAMER, D.15, 0MM, 480MM L.	01.0.4
71.	GUIDEPINS KUENTSCHER INTRAMEDULLARY NAILING	01 Set
	CONSISTING OF:	
	1 X GUIDE PIN, DIAM. 3,5MM, FOR NAILS DIAM. 9MM	
	1 X GUIDE PIN, DIAM. 4MM, F.NAILS DIAM. 10 + 11MM	
	1 X GUIDE PIN, DIAM. 5MM, F.NAILS DIAM. 12 + 13MM	
	1 X GUIDE, D 1,9MM, 60CM L., BLUNT 1 X GUIDE, D 3,4MM, 99CM L., BLUNT	
	TA GUIDE, D 3,4MIM, 99CM L., DLUNI	
72.	EXTRACTION INSTRUMENTS FOR KUENTSCHE INTRAMEDULLARY	01 Set
	NAILING	
	CONSISTING OF:	
	1 X SLOTTED MALLET FOR EXTRACTION HOOKS	
1	1 X UNIVERSAL EXTRACTOR	

Item No.	Description of Goods	Qty. Required
110.	2 X ATTACHMENT F. SMALL KUENTSCHER INTRAMED. PINS	Kequirea
	2 X ATTACHMENT F. SMALL KUENTSCHER PINS	
	1 X NEYMAN PIN EXTRACTOR	
	1 X WRENCH, DOUBLE ENDED, FOR NUTS	
	NAME OF THE PROPERTY OF THE PR	04.0
73.	NAIL EXTRACTORS FOR KUENTSCHER CONSISTING OF:	01 Set
	1 X NAIL EXTRACTOR, 3MM, 51CM, FOR NAILS 6-9MM 1 X NAIL EXTRACTOR, 4MM, 51CM, FOR NAILS 9-12MM	
	1 X NAIL EXTRACTOR, 4MM, 51CM, FOR NAILS 9-12MM 1 X NAIL EXTRACTOR, 5MM, 51CM, FOR NAILS FROM 12MM	
	1 A NAIL EATRACTOR, SIMINI, STEWI, FOR NAILS FROM 12MINI	
74.	KUENTSCHER NAILS IMPLANTS	01 Set
	CONSISTING OF:	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 9MM, 34CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 11MM, 34CM	
	3 X KUENTSCHER INTRAMDEULLARY PIN, 13MM, 34CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 10MM, 38CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 12MM, 38CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 14MM, 38CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 11MM, 42CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 13MM, 42CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 15MM, 42CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 9MM, 30CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 11MM, 30CM 3 X KUENTSCHER INTRAMEDULLARY PIN, 13MM, 30CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 13MM, 33CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 10MM, 33CM	
	4 X KUENTSCHER INTRAMEDULLARY PIN, 12MM, 33CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 11MM, 36CM	
	3 X KUENTSCHER INTRAMEDULLARY PIN, 13MM, 36CM	
		0.1.0
<i>75</i> .	HALLUX SET CONSISTING OF:	01 Set
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 3	
	2 X BONE LEVER, 17MM, SHORT SLENDER TIP	
	1 X LEXER OSTEOTOME, 220MM, 20MM WIDE	
	1 X LEXER OSTEOTOME, 220MM, 25MM WIDE	
	1 X HAJEK MALLET OF METAL	
	1 X RUSKIN-LISTON BONE CUTTING FORCEPS, STRAIGHT	
	1 X RUSKIN-LISTON BONE CUTTING FORCEPS, CURVED	
	1 X HOHLMEISSELZANGE N. ZAUFAL-JANSEN, 180MM	
	1 X BONE FILE AND RASP, 220MM	
	1 X BONE HOLDING FORCEPS, SLENDER PATTERN, 200MM	
	4 X PEAN ARTERY FORCEPS, CURVED, 140MM	
	4 X KOCHER HAEMOSTATIC FORCEPS, STRAIGHT, 160MM	

Item No.	Description of Goods	Qty. Required
	2 X VOLKMANN RETRACTOR, 4 BLUNT PRONGS	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160MM	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X DUROTIP SCISSORS, STRAIGHT, 145MM	
	1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 SOMP, 150X90X10 MM	
	1 X KOCHER RETRACTOR, 1 SHARP PRONG	
	1 X BABY-KOCHER BONE RETRACTOR, 205MM, SHARP	
	1 X RASPATORY W. HARTPR. HANDLE, 14MM, STR., STANDARD	
76.	INSTRUMENTS SET FOR HIP ARTHOPLASTY	01 Set
	CONSISTING OF:	
	1 X BONE LEVER STRONGLY CURVED	
	2 X HOHMAN BONE LEVER, 10MM WIDE, 220MM LONG 2 X BONE LEVER, 17MM, SHORT SLENDER TIP	
	2 X BERBRUGGE-MULLER BONE LEVER, 44MM BROAD	
	2 X ELEVATOR, WAGNER, 330MM, 9MM BROAD	
	2 X HIP JOINT LEVER, WAGNER	
	2 X SCHUMACHER BONE LEVER, 290MM, 35MM WIDE	
	2 X WUNDHAKEN N. KOERTE-WAGNER, 28CM, 8-ZAHNG.	
	2 X WUNDHAKEN N. KOCHER-WAGNER, 28CM, 20X15MM	
	2 X WUNDHAKEN N. KOCHER-WAGNER, 28CM, 36X20MM	
	2 X WUNDHAKEN N. KOCHER-WAGNER, 28CM, 64X25MM	
	2 X WUNDHAKEN N. KOCHER-WAGNER, 28CM, 94X36MM	
	1 X RASPATORY, WAGNER, 330MM LONG, 8MM BROAD	
	1 X RASPATORY, WAGNER, 330MM LONG, 17MM BROAD	
	1 X BIRCHER-GANSKE CARTILAGE CLAMP FORCEPS	
	1 X BIRCHER-GANSKE CARTILAGE CLAMP FORCEPS	
	1 X RESAND DISSECTING SCISSORS, 25CM, CV. ON FLAT	
	1 X HAND DRILL FOR FEMORAL HEAD REMOVAL	
	1 X LUXATION LEVER F DISLOCATING THE FEMUR HEAD	
	1 X LEXER CHISEL, V-SHAPE, 281MM LONG, 7MM WIDE	
	1 X LEXER CHISEL, V-SHAPE, 283MM LONG, 10MM WIDE	
	1 X LEXER FLAT CHISEL FOR PROSTH. CURV. 16MM	
	1 X LEXER FLAT CHISEL, CURVED, 10MM	
	1 X LEXER FLAT CHISEL, CURVED, 15MM	
	1 X LEXER GOUGE, CURVED, 10MM	
	1 X LEXER GOUGE, CURVED, 15MM	
	1 X CHISEL SPOON, 9MM	
	1 X GOUGE, 16MM WIDE, CURVED DOWN, 16MM WIDE	
	1 X GOUGE, STRONGLY CURVED DOWN, 16MM WIDE	
	1 X GOUGE, SWAN-NECKED, DOUBLE CURVED	
	1 X POLYAMIDE ADAPTOR, 32MM, WITHOUT BRIM 1 X POLYAMIDE ADAPTOR, 32MM, WITH BRIM	
	1 X SCHULTZ CHISEL SPOON, CURVED	
	1 A SCHULIZ CRISEL STOON, CURVED	

Item No.	Description of Goods	Qty. Required
110.	1 X PROTECTOR FOR THE MUSCULUS GLUTAEUS	Required
	1 X DRIVER FOR PROSTHESES	
	1 X RETRACTOR, 1 PRONG, HEAVY PATTERN, 245MM	
77.	CEMENT REMOVAL	01 Set
	CONSISTING OF:	
	1 X CEMENT EXTRACTOR WITH THREAD, 8MM	
	1 X CEMENT EXTRACTOR WITH THREAD, 10MM	
	1 X CEMENT EXTRACTOR WITH THREAD, 12MM	
	1 X CEMENT EXTRACTOR WITH THREAD, 14MM	
	1 X CEMENT EXTRACTION HOOK, 6MM WIDE	
	1 X CEMENT EXTRACTION HOOK, 8MM WIDE	
	1 X CEMENT EXTRACTION HOOK, 10MM WIDE 1 X SLOTTED EXTRACTION MALLET	
	1 X BONE CEMENT REMOVING FORCEPS, COARSE, 5,5X20MM	
	1 X BONE CEMENT REMOVING FORCEPS, COARSE, 5,5X20MM  1 X BONE CEMENT REMOVING FORCEPS, RONGEUR, 5,3X20MM	
	1 X CHISEL FOR CEMENT EXTRACTION, 5,2MM WIDE	
	1 X CHISEL FOR CEMENT EXTRACTION, 8MM WIDE	
	1 X CROSS BAR, 8MM, 110MM LONG	
	1 X GOUGE ACC. TO WAGNER, CURVED UPSIDE, 9MM	
	1 X GOUGE ACC. TO WAGNER CURVED BACKWARDS, 9MM	
	1 X GOUGE ACC. TO WAGNER, CURVED UPSIDE, 15MM	
	1 X GOUGE ACC. TO WAGNER, CURVED BACKWARDS, 15MM	
	1 X GOUGE ACC. TO WAGNER, STRAIGHT, 9MM	
	1 X GOUGE ACC. TO WAGNER, STRAIGHT, 15MM	
78.	DYNAMIC HIP SCREW SYSTEM	01 Set
	CONSISTING OF:	
	1 X GUIDE WIRE, FOR DHS	
	1 X DRILL GUIDE FOR DHS	
	1 X MEASURING GAUGE, LENGTH 210MM, FOR DHS	
	1 X TAP FOR DHS 1 X GUIDE SLEEVE, SHORT, FOR DHS	
	1 X GUIDE SLEEVE, SHORT, FOR DHS	
	1 X CONNECTION SHANK, FOR DHS	
	1 X CONNECTION SCREW, FOR DHS	
	1 X IMPACTOR BOLT, 20MM, FOR DHS	
	1 X SPARE TIP, ONLY, FOR IMPACTOR BOLT	
	1 X T-HANDLE W. CHUCK FOR DHS-INSTRUMENTS	
	1 X DRILL W. COUNTERSINK, 230MM L., FOR DHS	
	1 X WIRE BASKET FOR STORAGE DHS SYSTEM	
79.	IMPLANTS FOR DYNAMIC HIP SCREW MENISCUS	01 Set
	CONSISTING OF:	
	1 X BONE PLATE, 135 DEGR., 2 HOLES, 48MM	
	1 X BONE PLATE, 135 DEGR., 4 HOLES, 80MM	
	1 X BONE PLATE, 135 DEGR., 5 HOLES, 96MM	
	1 X BONE PLATE, 135 DEGR., 6 HOLES, 112MM	
	1 X BONE PLATE, 135 DEGR., 8 HOLES, 144MM	

Item	Description of Goods	Qty.
No.		Required
	1 X BONE PLATE, 135 DEGR., 10 HOLES, 176MM	
	1 X BONE PLATE, 135 DEGR., 12 HOLES, 208MM	
	1 X BONE PLATE, 150 DEGR., 2 HOLES, 47MM	
	1 X BONE PLATE, 150 DEGR., 4 HOLES, 79MM	
	1 X BONE PLATE, 150 DEGR., 5 HOLES, 95MM	
	1 X BONE PLATE, 150 DEGR., 6 HOLES, 111MM	
	1 X BONE PLATE, 150 DEGR., 8 HOLES, 143MM	
	1 X BONE PLATE, 150 DEGR., 10 HOLES, 175MM	
	1 X BONE PLATE, 150 DEGR., 12 HOLES, 207MM	
	1 X TRACTION SCREW, 65MM	
	1 X TRACTION SCREW, 70MM	
	1 X TRACTION SCREW, 75MM	
	1 X TRACTION SCREW, 80MM	
	1 X TRACTION SCREW, 85MM	
	1 X TRACTION SCREW, 90MM	
	1 X TRACTION SCREW, 95MM	
	1 X TRACTION SCREW, 100MM	
	1 X TRACTION SCREW, 105MM	
	1 X TRACTION SCREW, 110MM	
	1 X TRACTION SCREW, 115MM	
	1 X TRACTION SCREW, 120MM	
	1 X TRACTION SCREW, 125MM	
	1 X TRACTION SCREW, 130MM	
	1 X TRACTION SCREW, 135MM	
	1 X TRACTION SCREW, 140MM	
	1 X TRACTION SCREW, 145MM	
	14 X COMPRESSION SCREW	
80.	MENISCUS SET	01 Set
	CONSISTING OF:	
	1 X BIRCHER-GANSKE CARTILAGE CLAMP FORCEPS	
	1 X BIRCHER-GANSKE CARTILAGE CLAMP FORCEPS	
	1 X MENISCOTOME CANADIAN PATTERN, LEFT	
	1 X MENISCOTOME CANADIAN PATTERN, RIGHT	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 3	
	4 X PEAN ARTERY FORCEPS, CURVED, 140MM	
	4 X KOCHER HAEMOSTATIC FORCEPS, STRAIGHT, 160MM	
	2 X LANGENBECK RETRACTOR, 40X10MM	
	2 X VOLKMANN RETRACTOR, 4 BLUNT PRONGS	
	2 X WOUND AND TRACHEAL HOOK, BLUNT, 1 TOOTH	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160MM	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	2 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5MM	

Item	Description of Goods	Qty.
No.	1 V NYTHINION DOV	Required
	1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
81.	KNEE LIGAMENT REPLACEMENT	01 Set
	CONSISTING OF:	
	1 X TIB. DRILL GUIDE FOR ACL-RECONSTR., KLEIN	
	1 X FEM. DRILL GUIDE FOR ACL-RECONSTR., KLEIN	
	1 X CANNULATED DRILL DIAM. 6MM, INNER DIAM. 2,6MM	
	1 X CANNULATED DRILL DIAM. 6MM, INNER DIAM, 2,6MM	
	1 X CANNULATED DRILL DIAM. 8MM, INNER DIAM. 2,6MM	
	1 X CANNULATED DRILL DIAM. 9MM, INNER DIAM. 2,6MM	
	1 X CANNULATED DRILL DIAM. 10MM, INNER DIAM, 2,6MM	
	1 X TISSUE PROTECTING SLEEVE FOR FR 516 R	
	1 X TISSUE PROTECTING SLEEVE FOR FR 517 R	
	1 X TISSUE PROTECTING SLEEVE FOR FR 518 R	
	1 X TISSUE PROTECTING SLEEVE FOR FR 519 R	
	1 X TISSUE PROTECTING SLEEVE FOR FR 520 R	
	1 X KIRSCHNER BORING WIRE, D 2,5MM, 31CM, PACK/10	
	1 X ISOMETER FOR CRUCIATE LIGAMENT	
	1 X TENSIOMETER, COMPLETE WITH 5 GUIDE SLEEVES	
82.	BONE NAILS & BONE CLAMPS	01 Set
	CONSISTING OF:	
	1 X SCHEDE BONE STAPLES, FIG. 0	
	1 X SCHEDE BONE STAPLES, FIG. 1	
	1 X SCHEDE BONE STAPLES, FIG. 2	
	1 X SCHEDE BONE STAPLES, FIG. 3	
	1 X SCHEDE BONE STAPLES, FIG. 4	
	1 X BLOUNT STAPLE, SMALL	
	1 X BLOUNT STAPLE, LARGE	
	1 X BLOUNT STAPLE HOLDER AND IMPACTOR	
	1 X BLOUNT IMPACTOR	
	1 X BLOUNT EXTRACTOR	
83.	FIXATEUR-EXTERNE WITH FIXING ELEMENTS CFK	01 Set
	CONSISTING OF:	
	1 X STUHLER-HEISE FIXATEUR EXTERNE, BASIC SET	
84.	AMPUTATION SET	02 Sets
	CONSISTING OF:	
	2 X SCALPEL, HANDLE NO. 4	
	2 X DISSECTING FORCEPS, STANDARD PATTERN, 160MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 160MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD.DUROTIP	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD.165MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	2 X KOERTE RETRACTOR, 8 BLUNT PRONGS	

Item	Description of Goods	Qty.
No.	1	Required
	1 X RETRACTOR, 1 PRONG, HEAVY PATTERN, 245MM	•
	1 X NON-TRAUMATIC FORC.STR, 15CM, 2,8MM	
	1 X CHARRIERE AMPUTATING SAW, BLADE LENGTH, 180MM	
	1 X SAW BLADE ONLY	
	1 X AMPUTATING KNIFE, BLADE 190MM	
	1 X LANGENBECK FLAP KNIFE, BLADE 120MM	
	1 X STERILIZING FRAME FOR 2 AMPUTATION KNIVES	
	2 X HOOK HANDLE FOR WIRE SAWS	
	1 X GIGLI WIRE SAW, IN 6 PARTS, 400MM LONG	
	1 X PERCY RETRACTOR, REMOVABLE HANDLES	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 180MM	
	1 X DUROGRIP BAUMGARTNER NEEDLE HOLDER, 145MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
	1 X LABORATORY TRAY, 8,3X54X4, 1CM	
	1 X TRAY FOR LABORATORY, 111 X 72 X 56 MM	
85.	METAL REMOVAL	01 Set
	CONSISTING OF:	
	1 X VOLKMANN BONE RETRACTOR, 1 SHARP PRONG, WIDE	
	1 X BABYB-KOCHER BONE RETRACTOR, 205MM, SHARP	
	1 X MCCALL SCALER	
	1 X LANGENBECK ELEVATOR, SMALL TYPE, 196MM	
	1 X LEXER OSTEOTOME, 220MM, 10MM WIDE	
	1 X RASPATORY W. HARTPR. HANDLE, 13MM, CVD., STANDARD	
	1 X RASPATORY HARTPR. HANDLE, CVD., ROUND CUT, 6MM	
	1 X SCREW DRIVER 20CM, F. HEXAG. CON. STER. HARD-PRESS	
	1 X SCREW DRIVER FOR SCREWS WITH HEXAGON HEAD	
	1 X SCREW DRIVER FOR SCREWS WITH SMALL CROSS-SLOT	
	1 X DUROTIP LIGATURE CUTTING PLIERS, 140MM	
	1 X FLAT NOSE PLIERS, MARBURG PATTERN, SERR. JAW	
	1 X WIRE EXTRACT. FORCEPS, PFAU MODEL	
	1 X REILL WIRE CUTTER 175MM, CURVED 1 X MALLET OF METAL, WITH ALLOY HANDLE	
	TA MALLET OF METAL, WITH ALLOT HANDLE	
86.	INSTRUMENTS FOR STEMS W/CONTAINER	01 Set
00.	CONSISTING OF:	0150
	1 X CENTRAMENT, INSTRUMENT SET I, COMPLETE	
	1 X CENTRAMENT, INSTRUMENT SET II, COMPLETE	
	1 X CENTRAMENT, X-RAY STENCIL, 8/10	
	1 X CENTRAMENT X-RAY STENCIL 12/14	
	1 X CENTRAMENT, X-RAY STENCIL, 6S	
	1 X CENTRAMENT, X-RAY STENCIL, 12L	
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 22MM, MEDIUM	
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 22MM, LONG	
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 28MM, SHORT	
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 28MM, MEDIUM	
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 28MM, LONG	

Item No.	Description of Goods	Qty.
110.	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 32MM, MEDIUM	Required
	1 X TRIAL PROSTHESIS HEAD, 12/14MM, 32MM, LONG	
87.	PROSTHESIS STEM ONLY12/14MM	01 Set
	CONSISTING OF:	
	1 X CENTRAMENT HIP PROSTHESIS, 12/14MM, 120MM, 6S	
	1 X CENTRAMENT HIP PROSTHESIS, 12/14MM, 130MM, 8	
	1 X CETNRAMENT HIP PROSTHESIS, 12/14MM, 135MM, 10	
	1 X CENTRAMENT HIP PROSTHESIS, 12/14MM, 140MM, 12	
	1 X CENTRAMENT HIP PROSTHESIS, 12/14MM, 200MM, 12L	
	1 X CENTRAMENT HIP PROSTHESIS, 12/14MM, 145MM, 14	
88.	CENTRALISER	01 Set
	CONSISTING OF:	
	1 X CENTRALISER, 8MM	
	1 X CENTRALISER, 10MM 1 X CENTRALISER, 12MM	
	1 X CENTRALISER, 12MM	
	1 X CENTRALISER, 14MM	
	1 X CENTRALISER, 18MM	
	174 CENTRALISER, TOWN	
89.	PROSTHESIS HEAD ONLY 28MM	01 Set
	CONSISTING OF: 1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, SHORT	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, MEDIUM	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, MEDICINI 1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, LONG	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, X-LONG	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 28MM, XX-LONG	
90.	PROSTHESIS HEAD ONLY 32MM	01 Set
	CONSISTING OF:	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 32MM, SHORT	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 32MM, MEDIUM	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 32MM, LONG	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 32MM, X-LONG	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 32MM, XX-LONG	
91.	PROSTHESIS HEAD ONLY 22.2MM	01 Set
	CONSISTING OF:	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 22.2MM, MEDIUM	
	1 X ISODUR PROSTHESIS HEAD, 12/14MM, 22.2MM, LONG	
92.	INSTRUMENTS FOR THE ACETABULAR CUP	01 Set
	CONSISTING OF:	
	1 X ACETABULAR REAMER 42MM	
	1 X ACETABULAR REAMER D 44MM	
	1 X ACETABULAR REAMER D 46MM	
	1 X ACETABULAR REAMER D 48MM	

Item	Description of Goods	Qty.
No.	P	Required
	1 X ACETABULAR REAMER D 50MM	•
	1 X ACETABULAR REAMER D 52MM	
	1 X ACETABULAR REAMER D 54MM	
	1 X ACETABULAR REAMER D 56MM	
	1 X ACETABULAR REAMER D 58MM	
	1 X ACETABULAR REAMER D 60MM	
	1 X REAMER SHANK, ONLY, W. TRIANGULAR END	
	1 X GLOVES PROTECTOR FROM HARD-PRESS MATERIAL	
	1 X SHANK FOR IMPLANTATION OF PE-INSERTS	
	1 X POLYAMIDE ADAPTOR, 32MM, WITHOUT BRIM	
	1 X POLYAMIDE ADAPTOR, 28MM, WITHOUT BRIM	
	1 X POLYAMIDE ADAPTRO, 22,2MM, WITHOUT BRIM	
	1 X PREWSSURIZER HEAD, 28MM, WITH RIM	
	1 X PERSSURIZER HEAD, 22.2MM, WITH RIM	
	1 X PRESSURIZER HEAD, 32MM, WITH RIM	
93.	CHIRULEN HIP CUP ONLY 28MM	01 Set
	CONSISTING OF:	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 44MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 46MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 48MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 50MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 52MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 54MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 56MM	
	1 X CHIRULEN ACETABULAR CUP, 28MM, 58MM	
94.	CHIRULEN HIP CUP ONLY 32MM	01 Set
	1 X CHIRULEN ACETABULAR CUP, 32MM, 44MM	01500
	1 X CHIRULEN ACETABULAR CUP, 32MM, 46MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 48MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 50MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 52MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 54MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 56MM	
	1 X CHIRULEN ACETABULAR CUP, 32MM, 58MM	
95.	CHIRULEN HIP CUP ONLY 22.2MM	01 Set
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 42MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 44MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 46MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 48MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 50MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 52MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 54MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 56MM	
	1 X CHIRULEN ACETABULAR CUP, 22.2MM, 58MM	

Item No.	Description of Goods	Qty. Required
96.	MAJOR BASIC SET	06 Sets
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	10 X BACKHAUS TOWEL HOLDIHNG FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 7	
	4 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	4 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	
	4 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	4 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	4 X HALSTED FORCEPS, STR, 1X2 TEETH, 125MM	
	4 X HALSTED FORCEPS, CURVED, 1X2 TEETH, 125MM	
	2 X HALSTED ARTERY FORCEPS, STRAIGHT, 185MM	
	2 X HALSTED FORCEPS, 1X2 TEETH, STRAIGHT, 185CM	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 260MM	
	1 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	1 X ROCHESTER-PEAN ARTERY FORCEPS, 240MM	
	6 X MIKULICZ PERITONEUM FORCEPS, 180MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T.,145MM	
	1 X GERALD BRAIN FORCEPS, 1X2 TEETH, 175MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X LEXER DISSECTING SCISSORS, CURVED, 165MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTIP	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 23CM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	1 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	2 X LANGENBECK RETRACTOR, 28 X 14MM	
	2 X KOCHER-LANGENBECK RETRACTOR, 55X11MM	
	1 X FRITSCH ABDOMINAL RETRACTOR, 75MM WIDE	
	2 KOCHER RETRACTOR, 60X25 MM	
	1 X HABERER ABDOMINAL SPATULA, MALLEABLE, TAPERED	
	2 X CUSHING VEIN- AN WOUND RETRACTOR, 10 X 13MM	
	2 X WOUND AND TRACHEAL HOOK, SHARP, 2 TEETH	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215MM	
	1 X GUIDE PROBE, 5,0MM BROAD, 195MM	
	2 X DUROGRIP BAUMGARTNER NEEDLE HOLDER, 145MM	
	1 X DUROGRIP NEEDLEHOLDER, DELICATE, 200MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	

Item No.	Description of Goods	Qty. Required
	2 X OVERHOLT DISSECTING FORCEPS, 215MM L.	
	2 X OVERHOLT DISSECTING FORCEPS, 209MM L.	
	2 X OVERHOLT DISSECTING FORCEPS, 220MM L.	
	1 X CZFRNY TUMOR FORCEPS, 4X4 TEETH, 200MM	
	2 X NON-TRAUM.HOLDING FORC., ALLIS, 155MM	
	2 X NON-TRAUM.GRASPING FORCEPS,ALLIS, 200MM	
	2 X BOYS-ALLIS TISSUE GRASPING FORCEPS, 155MM	
	1 X DUVAL, LUNG GRASPING FORCEPS, 230MM	
	1 X VOLKMANN SPOON, SHARP, SIZE 0	
	1 X NELATON DIRECTOR, CVD., 160 MM	
	1 X PROBE, DOUBLE ENDED, 145MM, DIAM. 1,5 MM	
	1 X PROBE, DOUBLE ENDED, 200MM, DIAM. 2,0 MM	
	1 X MYRTLE PROBE, 145MM	
	1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X KIDNEY TRAY, 250MM	
	1 X LABORATORY TRAY, 8, 3X5, 4X4, 1CM	
	1 X TRAY FOR LABORATORY, 111 X 72 X 56 MM	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 180MM	
97.	LAPAROTOMY SET	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	10 X BACKHAUS TOWEL HOLDING, FORCEPS, 110MM,	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 7	
	4 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	4 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	
	4 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	4 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	4 X HALSTED FORCEPS, STR, 1X2 TEETH, 125MM	
	4 X HALSTED FORCEPS, CURVED, 1X2 TEETH, 125MM	
	2 X HALSTED ARTERY FORCEPS, STRAIGHT, 185MM	
	2 X HALSTED FORCEPS, 1X2 TEETH, STRAIGHT, 185CM	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 260MM	
	1 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	1 X ROCHESTER-PEAN ARTERY FORCEPS, 240MM	
	6 X MUKULICZ PERITONEUM FORCEPS, 180MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	1 X GERALD BRAIN FORCEPS, 1X2 TEETH, 175MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, S	
	1 X LEXER DISSECTING SCISSORS, CURVED, 165MM	

Item No.	Description of Goods		Qty. Required
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP		
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTP		
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM		
	1 X DUROTIP DISS. SCISSORS, METSENBAUM, CVD. 23CM		
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG		
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED		
	1 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3		
	2 X LANGENBECK RETRACTOR, 28 X 14 MM		
	2 X KOCHER-LANGENBECK RETRACTOR, 55X11 MM		
	1 X FRITSCH ABDOMINAL RETRACTOR, 75MM WIDE		
	1 X MIKULICZ ABDOMINAL RETRACTOR		
	1 X HABERER ABDOMINAL SPATULA, MALLEABLE, TAPERED		
	2 X CUSHING VEIN- AND WOUND RETRACTOR, 10 X 13 MM		
	2 X WOUND AND TRACHEAL HOOK, SHARP, 2 TEETH		
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215 MM		
	1 X GUIDE PROBE, 5,0 MM BROAD, 195MM		
	2 X DUROGRIP BAUMGARTNER NEEDLE HOLDER, 145MM		
	1 X DUROGRIP-NEEDLEHOLDER. DELICATE, 200MM		
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM		
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM		
	2 X OVERHOLT DISSECTING FORCEPS, 215MM L.		
	2 X OVERHOLT DISSECTING FORCEPS, 209MM L.		
	2 X OVERHOLT DISSECTING FORCEPS, 209MM L.		
	1 X CZERNY TUMOR FORCEPS, 4X4 TEETH, 200MM		
	2 X NON-TRAUM. HOLDING FORC., ALLIS, 155MM		
	2 X NON-TRAUM. HOLDING FORC., ALLIS, 135MM 2 X NON-TRAUM. GRASPING FORCEPS, ALLIS, 200MM		
	, , ,		
	2 X BOYS-ALLIS TISSUE GRASPING FORCEPS, 155MM		
	1 X DUVAL, LUNG GRASPING FORCEPS, 230MM		
	1 X VOLKMANN SPOON, SHARP, SIZE 0		
	1 X NELATON DIRECTOR, CVD., 160MM		
	1 X PROBE, DOUBLE ENDED, 145MM, DIAM. 1,5MM		
	1 X PROBE, DOUBLE ENDED, 200MM, DIAM. 2,0 MM		
	1 X MYRTLE LEAF PROBE, 145MM		
	1 X INTERIOR BOX		
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM		
	1 X KIDNEY TRAY, 250MM		
	1 X LABORATORY TRAY, 8, 3X5, 4X4, 1CM		
	1 X TRAY FOR LABORATORY, 111 X 72 X 56 MM		
	1 X MIKULICZ ABDOMINAL RETRACTOR		
	1 X KELLY RETRACTOR		
	1 X ALLISON LUNG SPATULA 32CM BLADE 54MM		
	2 X OVERHOLT DISSECTING FORCEPS. 294MM L.		
	1 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM.240MM		
	1 X DISSECT. SCISSORS, NELSON-METZENBAUM, 28CM, DURO	1	
	X DUROGRIP WANGENSTEEN NEEDLE HOLDER, 275MM		
	1 X KIRSCHNER RETRACTOR, COMPLETE		
	X DUROGRIP WANGENSTEEN NEEDLE HOLDER, 275MM		-

Item	Description of Goods	Qty.
No.	CURRY WORK FOR CALLEY ARRED	Required
98.	SUPPLY SET FOR GALLBLADDER	01 Set
	CONSISTING OF:	
	6 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 250MM	
	1 X NELSON-METZENBAUM DISSECTING SCISSORS, CURVED	
	1 X DESCHAMPS NEEDLE, CURVED TO LEFT, 225MM	
	1 X GUIDING PROBE, 280MM	
	1 X OVERHOLT SUSTED DISSECTING FORCEPS	
	1 X OVERHOLT-NIXTER DISSECTING FORCEPS, 205MM	
	2 X BENGOLEA ARTERY FORCEPS, STRAIGHT, 245MM	
	2 X BENGOLEA ARTERY FORCEPS, STRAIGHT, 1X2 TEETH	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 305MM	
	1 X COLLIN TONGUE FORCEPS, 170MM	
	1 X HEYWOOD-SMITH HAEMORHOIDAL FORCEPS, 215MM	
	1 X OCHSNER GALL BLADDER TROCAR, CHARR 12 = 4MM	
	1 X SCISSORS FOR CARDIOVASC. SURGERY, CURVED, 220MM	
	1 X MIXTER LIGATURE FORCEPS 230MM	
	1 X LAHEY GALL DUCT FORCEPS, 224MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 3MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 4MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 5MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 6MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 7MM	
	1 X BAKES COMMON BILE DUCT DILATOR, 8MM	
	1 X OCHSNER GALL DUCT PROBE, FLEXIBLE, 400MM	
	1 X LUER GALL STONE SCOOP, 3,4MM, SIZE 00	
	1 X LUER GALL STONE SCOOP, 4,3MM, FIG 0	
	1 X LUER GALL STONE SCOOP, 5,5MM, SIZE 1 1 X LUER GALL STONE SCOOP, 6,7MM, SIZE 2	
	1 X LUER GALL STONE SCOOP 11 MM, SIZE 3	
	1 X LUER GALL STONE SCOOP,11 MM, SIZE 4	
	1 X DESJARDINS GALL STONE FORCEPS, 225MM	
	1 X DESJARDINS GALL STONE FORCEPS, 225MM	
	1 X STILLE GALL STONE FORCEPS, 245MM	
99.	SUTURING APPARATUS PETZ	01 Set
	CONSISTING OF:	
	1 X SUTURING APPARATUS, PETZ CPL. W/O WOODEN CASE	
100.	RECTUM SET (SACRAL)	01 Set
	CONSISTING OF:	
	1 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	6 X BACKHAUS TOWEL HOLDING FORCEPS, 135MM, DF	
	2 X SCALPEL HANDLE, NO.4	
	1 X SCALPEL HANDLE, STRAIGHT, FOR BLADES	
	12 X CRILE ARTERY FORCEPS, CURVED, 160MM	
	6 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 150MM DF	

Item	Description of Goods	Qty.
No.	A V MOCHED HIVETEDECTOMY FORCEDS STRAIGHT 260MM	Required
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 260MM	
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	4 X ROCHESTER-PEAN ARTERY FORCEPS, 240MM 2 X UTERINE DRESSING FORCEPS, STRAIGHT, 240MM	
	1 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	2 X BAKEY FORCEPS, ATRAUM. 240MM, STR. 3,5MM	
	2 X NON-TRAUMATIC FORCEPS, STR.30CM, 2,8MM	
	2 X DEBAKEY FORCEPS, ATRAUM, 200MM, STR. 3,5MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 250MM	
	4 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	1 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
	2 X LEXER DISSECTING SCISSORS, CURVED, 165MM	
	1 X DUROTIP DISS. SCISSORS, CVD. DELICATE 200MM	
	1 X DISSECT. SCISSORS, NELSON-METZENBAUM, 26CM, DURO	
	1 X NELSON-METZENBAUM SCISSORS, CURVED, 304MM	
	4 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	1 X BRUNNER, LIGATURE NEEDLE, SLIGHTLY CVD.	
	1 X BRUNNER, GUIDING PROBE, SLIGHTLY CVD.	
	1 X GROOVED DIRECTOR OF STERILIZABLE PLASTIC	
	2 X MASSON DUROGRIP NEEDLE HOLDER, 265MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X ZENKER DISS. AND LIGATURE FORCEPS, 290MM, CVD.	
	2 X OVERHOLT DISSECTING FORCEPS, 297MM L.	
	2 X OVERHOLT DISSECTING FORCEPS, 300MM L.	
	1 X SCHROEDER VULSELLUM FORCEPS, 2X2 TEETH CURVED	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
101.	SUPPLY SET FOR RECTUM	01 Set
	CONSISTING OF:	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 135MM, DF	
	2 X SCALPEL HANDLE NO. 4L	
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 260MM	
	8 X SAROT ARTERY FORCEPS, STR, 1X2 TEETH, 240MM	
	2 X ISRAEL RETRACTOR, 4 BLUNT PRONGS	
	1 X SAUERBRUCH RETRACTOR, FENESTRATED, 130X38 MM	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	1 X KUEMMEL INTESTINAL SPATULA, MALLEABLE, 285MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 300MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 300MM	
	2 X NELSON-METZENBAUM DISSECTING SCISSORS, CURVED	

Item	Description of Goods	Qty.
No.	Description of Goods	Required
	1 X NELSON-METZENBAUM SCISSORS, CURVED, 304MM	
	1 X BRUNNER, LIGATURE NEEDLE, SLIGHTLY CVD.	
	1 X BRUNNER, GUIDING PROBE, SLIGHTLY CVD.	
	1 X GROOVED DIRECTOR OF STERILIZABLE PLASTIC	
	1 X DUROGRIP HOESEL NEEDLE HOLDER, 260 MM	
	1 X DUROGRIP WANGENSTEEN NEEDLE HOLDER, 275MM	
102.	HERNIA APPENDIX FOR.ADULTS	01 Set
102.	CONSISTING OF:	UI Set
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	6 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	8 X PEAN ARTERY FORCEPS, STRAIGHT, 140 MM	
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	4 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	2 X LANGENBECK RETRACTOR, 33 X 14 MM	
	1 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	1 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	3 X TISSUE FORCEPS, STAND. PATT., 1X2T., 145 MM	
	1 X LEXER DISSECTING SCISSORS, CURVED, 165MM	
	2 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD.14,5	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215 MM	
	1 X GUIDE PROBE, 5,0MM BROAD, 195 MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD.,200MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X COOPER SCISSORS, SVD., BL/BL, 145MM, S	
	1 X OCHSNER SUTURE FORCEPS, FLUTED 5 3/4"	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
	1 X LABORATORY TRAY, 8, 3X5, 4X4, 1CM	
	1 X TRAY FOR LABORATORY, 111 X 72 X 56 MM	
	TATION LABORATORI, TITA 72 A 30 MM	
103.	SUPPLY.SET.FOR KIDNEY WITH /SP/ INST F.AB	01 Set
	CONSISTING OF:	
	2 X KELLY RETRACTOR	
	2 X GUYON KIDNEY CLAMP, 230MM	
	1 X PEAN HYSTERECTOMY FORCEPS, CURVED, 230MM	
	1 X STILLE KIDNEY CLAMP, AMERICAN PATTERN, 220MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250MM	
	2 X STILLE-BARRAYA TISSUE FORCEPS, 4X5 T., 250MM	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM.240MM	
	4 X CRAFORD, HAEMOSTATIC FORCEPS, 245MM	
	2 X PEAN HYSTERECTOMY FORCEPS CURVED, 280MM	
	1 X NELSON-METZENBAUM DISSECTING SCISSORS, CURVING	
	1 X STRULLY DISSECT. SCISSORS, PROBE POINTS, 22CM	
	1 X SIMON FISTULA KNIFE, HOLLOW HANDLE, 200MM	
	1 X HALLE KNIFE, 210MM	

Item	Description of Goods	Qty.
No.		Required
	1 X LUER GALL STONE SCOOP, 5,5 MM, SIZE 1	•
	1 X LUER GALL STONE SCOOP, 6,7 MM, SIZE 2	
	1 X NON-TRAUM. URETHRAL-FORCEPS, 240MM	
	1 X CZERNY GALL STONE FORCEPS, 245 MM	
	1 X CZERNY GALL STONE FORCEPS, 210 MM	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X CUSHING NERVE HOOK, PROBE POINTED, LARGE	
	2 X DUROGRIP DE BAKEY NEEDLE HOLDER, 250 MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 280 MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO RIGHT, 280 MM	
	1 X KIRSCHNER RECTAL DIRECTOR, SPOON SHAPED	
	1 X GUYON ATRAUMATA KIDNEY CLAMP, 230 MM	
	1 X HOPT ATRAUMATIC CLAMP, WIDTH OF MOUTH 50 MM	
	1 X HOPT ATRAUMATIC CLAMP	
104.	SUPPLY.SET.FOR KIDNEY II WITH SPECIAL INSTRUMENT FOR	01 Set
	LATERAL THORACOTOMY	
	CONSISTING OF:	
	1 X FINOCHIETTO RIB SPREADER, FOR ADULTS	
	1 X BAILEY-GIBBON RIB CONTRACTOR, 200 MM	
	1 X SAUERBRUCH RIB SHEARS, FOR ADULTS	
	1 X DOYEN RASPATORY, ADULT SIZE, LEFT SIDE	
	1 X DOYEN RASPATORY, ADULT SIZE, RIGHT SIDE	
	1 X LANGENBECK RASPATORY, ANGULAR BENT	
	1 X LANGENBECK RASPATORY, STRAIGHT	
	1 X STILLE-RUSKIN BONE RONGEUR, 240 MM	
	1 X SEMB RIB AND BONE HOLDING FORCEPS 190MM	
	1 X SUCTION HANDLE WITH BAYONET FITTING	
	1 X S-SHAPED BLUNT CANULA FOR ASPIRATING	
	1 X UNIVERSAL CANNULA, DOUBLE CURVED	
	1 X UNIVERSAL SUCTION CANNULA	
105.	CHEST INSTRUMENTS SET	02 Sets
	CONSISTING OF:	
	1 X LEBSCHE STERNUM CHISEL 200 MM	
	1 X HAJEK MALLET OF METAL	
	1 X SCHUMACHER STERNUM SHEAR, 210 MM	
	1 X BRUNNER RIB SHEARS, 340 MM	
	1 X FINOCHIETTO-BURFORD RIB SPREADER	
	1 X BAILEY-GIBBON RIB CONTRACTOR, 200 MM	
	1 X ISRAEL RETRACTOR, 6 BLUNT PRONGS	
	1 X DOYEN RASPATORY, ADULT SIZE, LEFT SIDE	
	1 X DOYEN RASPATORY, ADULT SIZE, RIGHT SIDE	
	1 X SEMB RASPATORY, SIZE 2, 231 MM	
	1 X SEMB RASPATORY, SIZE 4, 228 MM	

Item No.	Description of Goods	Qty. Required
	1 X SEMB RASPATORY, SIZE 3, 230 MM	•
	1 X SEMB RIB AND BONE HOLDING FORCEPS 190 MM	
	1 X RUSKIN-LISTON BONE CUTTING FORCEPS, CURVED	
	1 X STILLE BONE RONGEUR, CURVED SIDEWAYS, 230 MM	
	1 X SEMB BONE RONGEUR, 240 MM	
	2 X VOLKMANN BONE RETRACTOR, 1 SHARP PRONG, WIDE	
	1 X ORGAN SPATULA, 300 MM	
	1 X ALLISON LUNG SPATULA 32CM BLADE 54MM	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 2	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 3	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 4	
	2 X ZENKER DISS. AND LIGATURE FORCEPS, 290MM, CVD.	
	2 X DE'BAKEY VESSEL CLAMP, JAW 54MM, 270 MM	
	2 X CRAFOORD VASCULA. CLAMP, CURVED, 240MM	
	2 X SATINSKY VENA CAVA CLAMP, 26,5 CM LARGE	
	1 X PRICE-THOMAS BRONCHUS CLAMP, 225 MM	
	1 X BRONCHUS FORCEPS, 230MM, JAW 60MM	
	1 X BRONCHUS FORCEPS, 230MM, JAW 80MM	
	2 X DE BAKEY LIG.CARRIER, ACUT.CURV. 265MM	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 300MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 250MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 300MM	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 23CM	
	1 X DUROTIP-SCISSORS, DISSECT., NELSON-METZENBAUM	
	1 X COLLIN POLYPUS FORCEPS, FENESTRATED JAWS	
	1 X INTEST. FCPS.NON-TRAUM., COLLIN, 195MM	
	1 X COLLIN POLYPUS FORCEPS, FENESTRATED, SIZE 2	
	2 X NON-TRAUM. GRASPING FORCEPS, ALLIS, 220 MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 245MM	
106.	EMERGENCY THORACOTOMY	01 Set
	CONSISTING OF:	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	2 X ARTERY FORCEPS, STRAIGHT, 250MM	
	4 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 225MM	
	2 X LANGENBECK RETRACTOR, 63 X 20 MM	
	2 X ROUX WOUND HOOK, LARGE	
	1 X FINOCHIETTO RIB SPREADER, FOR ADULTS	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	

Item	Description of Goods	Qty.
No.	•	Required
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X MAYO DISSECTING SCISSORS, CURVED, 200MM	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
	1 X PREP. SCISSORS, METZENB., CVD. 23CM, DUROTIP	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X DUROGRIP-NEEDLEHOLDER, DELICATE, 230MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 150MM	
	1 X BRUNNER RIB SHEARS, 340MM	
	1 X SEMB BONE RONGEUR, 240MM	
	1 X OP.SCISSORS, STR., BL/SH, 145 MM, S	
	1 X BAILEY-GIBBON RIB CONTRACTOR, 200MM	
	1 X LAMBOTTE RASPATORY, 10 MM BROAD	
	1 X SEMB RASPATORY, SIZE 1, 192 MM	
	1 X LANGENBECK ELEVATOR, SMALL TYPE, 196 MM	
	1 X HYDROCELE TROCAR, 5MM	
	1 X INTERIOR BOX	
	1 X LABORATORY TRAY, 8, 3X5, 4X4, 1CM	
	1 X LABORATORY BOWL, 6, 1 X 4,2 X 3,0 CM	
	1 X KIDNEY TRAY, 250MM	
107.	ABDOMINAL PUNCTION SET	02 Sets
107.	CONSISTING OF:	02 Sets
	1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	1 X SCALPEL HANDLE, NO. 4	
	1 X TISSUE FORCEPS, STAND.PATT., 1X2 T., 145MM	
	1 X LEXER DISSECTING SCISSORS, CURVED, 165MM	
	1 X HYDROCELE TROCAR, 5 MM	
	1 X HYDROCELE TROCAR, 6 MM	
	1 X DUROGRIP NEEDLEHOLDER, MATHIEU, 170 MM	
	1 X NEEDLE CASE, PERFORATED, 50 X 30 MM	
100		95.7
108.	LUMBAR PUNCTION SET	02 Sets
	CONSISTING OF:	
	1 X BIER NEEDLE FOR LUMBAR ANASTHESIA	
	1 X BIER NEEDLE FOR LUMBAR ANASTHESIA	
109.	BUELAU PUNCTION SET	01 Set
	CONSISTING OF:	
	1 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	2 X KOCHER HYSTERECTOMY FORCEPS CURVED, 200MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM	
	1 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	1 X OP.SCISSORS, STR., BL/SH, 145MM, S	

No.	Description of Goods	Qty. Required
	1 X IRIS AND LIGATURE SCISSOR, STR., 130MM	
	1 X BUELAU TROCAR, 10MM DIAMETER	
	1 X DUROGRIP NEEDLEHOLDER, MATHIEU, 170MM	
	1 X COOPER SCISSORS, CVD., BL/BL, 145 MM, S 1 X OCHSNER SUTURE FORCEPS, FLUTED 5 3/4"	
	1 X INTERIOR BOX	
110.	PUNCTURE SET	02 Sets
	CONSISTING OF:	02 500
	1 X DRESSING AND SPONGE HOLDING FORC. 8 5/8" STR.	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	4 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140 MM DF	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM	
	1 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	1 X OP.SCISSORS, STR., GL/SH, 145MM, S	
	1 X BUELAU EMPYEMA TROCAR	
	1 X HYDROCELE TROCAR, 6MM	
	1 X DUROGRIP NEEDLEHOLDER, MATHIEU, 200MM	
	1 X TROCAR, HEAVY PATTERN	
111.	THORAX PUNCTURE	01 Set
	CONSISTING OF:	
	1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	1 X HYDROCELE TROCAR, WITH CAP, DIAM. 6,5 MM	
	1 X DUROGRIP NEEDLEHOLDER, MATHIEU, 20CM, STRONG	
112.	SAPHENA SET CONSISTING OF:	01 Set
	1 X DRESSING AND SPONGE HOLDING FORC. 8 5/8" CVD.	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	2 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	1 X OVERHOLT-NIXTER DISSECTING FORCEPS, 205MM	
	2 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, LARGE	
	2 X SAUERBRUCH RETRACTOR, MEDIUM, 55 X 22 MM	
	2 X LANGENBECK RETRACTOR, 28 X 14MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 160MM	
	1 X SEMKEN DISSECTING FORCEPS, DELICATE, 150MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	1 X OP. SCISSORS SLENDER TYPE, STR, BL/SH, 145MM	
	1 X METZENBAUM SCISSORS, STRAIGHT, 145 MM	
	1 X MICROSCOPY SCISSORS, STRAIGHT, 105 MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215 MM	
	1 X DUROGRIP NEEDLEHOLDER, MATHIEU, 20CM, STRONG 1 X INTERIOR BOX	
	LA UNILUE DE DELA	I

Item	Description of Goods	Qty.
No.	WINCOUNED ED AME	Required
113.	KIRSCHNER FRAME	01 Set
	CONSISTING OF:	
	1 X KIRSCHNER ABDOMINAL RETRACTOR, COMPLETE	
	2 X KIRSCHNER BLADE, 64 X 80 MM	
	2 X KIRSCHNER-BALFOUR BLADE ONLY, 78X82MM 1 X LEGUEU BLADDER RETRACTOR	
	1 X MILLIN BLADDER RETRACTOR COMPLETE	
114.	SUPPL SET FOR LUNG OPERATION	01 Set
	CONSISTING OF:	
	1 X DEBAKEY STERNUM AND RIB SPREADER	
	1 X ISRAEL RETRACTOR, 6 BLUNT PRONGS	
	1 X BRUNNER RETRACTOR, BLADE 80X20 MM	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X DISSECT. FORCEPS, OVERHOLT-GEISSENDOERFER, 26CM	
	1 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X DISSECT.FORCEPS, OVERHOLT-GEISSENDOERFER, 27CM	
	1 X OVERHOLT GEISSENDORFER, DISSECTING FORCEPS	
	1 X DISSECT.FORCEPS, OVERHOLT-GEISSENDOERFER, 28CM	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 2	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 3	
	1 X RUMEL DISSECTING FORCEPS, 240MM, SIZE 4	
	1 X COLLIN POLYPUS FORCEPS, FENESTRATED JAWS	
	1 X INTEST.FCPS.NON-TRAUM.,COLLIN,195MM	
	2 X DUVAL, LUNG GRASPING FORCEPS, 230MM	
	3 X DE BAKEY NONTRAUM. MULTI-PURP. CLAMP	
	3 X DE BAKEY NONTRAUM. MULTI-PURP. CLAMP	
	1 X ALLISON LUNG SPATULA 32CM BLADE 54MM	
	1 X ORGAN SPATULA, 300MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	2 X DUROGRIP DE BAKEY NEEDLE HOLDER, 250MM	
	1 X DE'BAKEY VESSEL CLAMP, JAW 48MM, 265MM	
	1 X DE'BAKEY VESSEL CLAMP, JAW 54MM, 270MM	
	2 X DE'BAKEY LIG.CARRIER, ACUT. CURV. 265MM	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240MM	
	2 X NON-TRAUMATIC FORCEPS, STR. 30CM, 2,8MM	
	2 X DE BAKEY-GLOVER VASCULAR FORCEPS, 225MM	
	4 X DEBAKEY PERIPH. VASCULAR CLAMP, ANGLED, 18CM	
	1 X DISSECT. SCISSORS, NELSON-METZENBAUM, 28CM, DURO	
	1 X DISSECT. SCISSORS, NELSON-METZENBAUM, 26CM, DURO	
	20 X ROCHESTER-PEAN ARTERY FORCEPS, 160MM, CURVED	
115.	TREPANATION	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, STRAIGHT	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	2 X SCALPEL HANDLE, NO. 4	
	16 X DANDY ARTERY FORCEPS, CURVED SIDEWAYS, 140MM	

Item	Description of Goods	Qty.
No.	1 V CAGDAD CCALD CLID DA 450DCC GERRY T	Required
	1 X CASPAR SCALP CLIP, PA=150PCS, STERILE	
	1 X SCALPCLIP-APPLYING APPARATUS,	
	2 X APPL. AND REMOV. FORCEPSF. SCALPCLIPS	
	1 X SAFETY FORCEPS FOR BORE HOLES	
	1 X DAHLGREN, CRANIAL RONGEUR, WITH 2 HOOKS	
	4 X DE MARTEL CONDUCTOR, FLEXIBLE, 350MM	
	2 X HOOK HANDLE FOR WIRE SAWS	
	1 X OLIVECRONA WIRE SAW, 500MM LONG	
	1 X JOSEPH RASPATORY, SHARP, 160MM	
	1 X RASPATORY, 6MM BROAD, SIZE 1, 165MM LONG	
	1 X HALLE KNIFE, 210MM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	2 X FINE SKIN RETRACTOR GILLIES, 180MM, SMALL	
	1 X BRAIN SPATULA, CONVEX, 7 AND 9 MM	
	1 X BRAIN SPATULA, CONVEX, 11 AND 13 MM	
	1 X BRAIN SPATULA, CONVEX, 15 AND 18 MM	
	1 X BRAIN SPATULA, CONVEX, 18 AND 22 MM	
	1 X DAVIS DISSECTOR, DOUBLE ENDED, 245 MM	
	6 X HALSTED MOSQUITO FORCEPS, CURVED, 125 MM	
	2 X DUROGRIP-NEEDLEHOLDER, DELICATE, 180MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X GRUENWALD FORCEPS, BAYON.SHAPE, 8"	
	1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X FORCEPS F MICRO SURG., BAY. SH., 1X2 T. 20CM	
	2 X VENTRICULAR CANNULA, 2X70MM DIAM.	
	1 X LOVE NERVE RETRACTOR, ANGLED 90 DEGREE	
	1 X LOVE NERVE RETRACTOR, ANGLED 45 DEGREE	
	1 X LOVE NERVE HOOK, STRAIGHT	
	1 X WEITLANDER RETRACTOR, LT-RATCHET, 3 X 4 SH PR	
	2 X WOUND AND TRACHEAL HOOK, SHARP, 4 TEETH	
	1 X RUSKIN-ROETIGEN HOLLOW CHISEL FORCEPS, 240MM	
	1 X TOENNIS DURA HOOK, 150MM	
	1 X INTERIOR BOX	
116.	MICRO INSTRUMENT SET	01 Set
	CONSISTING OF:	
	1 X DUROGRIP NEEDLE HOL., STR., 18CM, W.RATCHET	
	1 X MICRO NEEDLEHOLDER, STRAIGHT, W/O RATC	
	1 X SPRING SCISSORS, STRAIGHT, 185MM	
	1 X MICRO SPRING SCISS, 45 DEGR. LATERALLY ANGLED	
	1 X FORCEPS F. MICRO-SURGERY, AUSTIN, 185MM	
	1 X FORCEPS LAZAR F.MICRO-SURGERY 155MMX0,8MM	
	1 X STORING RACH, STR.MICRO-INST., FRAME ADJUST	
	111 51 5111 10 11 1011, 5111 111 1101 110	

Item No.	Description of Goods	Qty. Required
117.	A-V SHUNT SET	01 Set
11/.	CONSISTING OF:	or set
	2 X CROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 90MM, DF	
	1 X SCALPEL HANDLE, NO. 3	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP	
	1 X COOPER SCISSORS, CVD., BL/BL, 145MM, S	
	4 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	2 X SEMKEN DISSECTING FORCEPS, DELICATE, 150MM	
	2 X SEMKEN FORCEPS, 1X2 TEETH, DELICATE, 150MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	1 X MICRO-ADSON HEMOSTATIC FORCEPS, 140MM	
	1 X MINI BULLDOG CLAMP, STRAIGHT, 35MM LONG	
	2 X MICRO-CLIP, BIEMER, F.TEMP.USE, 9MM	
	2 X MICRO-CLIP, BIEMER, FOR TEMP.USE, 9X0, 8MM	
	1 X MICRO FORC. WATCHMAKER'S TYPE, 135MM, STRAIGHT	
	1 X MICRO NEEDLE HOLDER, CURVED, 160MM	
	1 X CORONAR SCISSORS, DIETHRICH, 180MM, 450EGR	
	2 X DESMARRES, LID RETRACTOR	
	2 X RETRACTOR, FINE PATTERN DOPPELKNOPESONDE	
	1 X WEITLANER RETRACTOR, LT-RATCHET, 2 X 3 BL PR	
	1 X WEITLANER RETRACTOR, 13CM, 3X4T. 21MM, BLUNT	
	1 X INTERIOR BOX	
118.	ANTROTOMY SET	01 Set
	CONSISTING OF:	
	6 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 3	
	1 X SCALPEL BLADES FIG. 10 STERILE, PH=100 PIECES	
	1 X SCALPEL BLADES FIG. 15 STERILE, PH=100 PIECES	
	1 X MUCK PEREOSTEAL KNIFE, 128MM	
	4 X BABYCRILE ARTERY FORCEPS, CURVED, 140MM	
	4 X BABY-KOCHER-OCHSNER ARTERY FORCEPS, CVD. 14CM 1 X COTTLE RASPATORY	
	1 X RASPATORY, 8MM BORAD, SIZE 2, 165MM LONG	
	1 X FREER ELEVATOR, SHARP/BLUNT, 19CM	
	2 X VOLKMANN RETRACTOR, 2 SHARP PRONGS	
	2 X VOLKMANN RETRACTOR, 4 SHARP PRONGS	
	2 X RETRACTOR, WULLSTEIN, 130MM, SHARP	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X ADSON-BROWN ATRAUMATIC FORCEPS, 120MM	
	1 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
1	1 X METZENBAUM SCISSORS, CURVED, 145MM	
	I A METZENDAUM SCISSONS, CUN VED, 143MM	
	· · · · · · · · · · · · · · · · · · ·	
	1 X JOPSEPH SICSSORS FOR RHINOPLASTIC, 150MM 1 X METAL HAMMER WITH NYLON INSERTS	
	1 X JOPSEPH SICSSORS FOR RHINOPLASTIC, 150MM	

Item	Description of Goods	Qty.
No.		Required
	1 X GOUGE, 140MM, 8MM WIDE	
	1 X GOUGE, 140MM, 10MM WIDE	
	1 X PASSOW CHISEL, TO STAUNCH BONE BLEEDING, SMALL	
	1 X VOLKMANN SPOON, SHARP, SIZE000	
	1 X VOLKMANN SPOON, SHARP, SIZE00	
	1 X VOLKMANN SPOON, SHARP, SIZE0	
	1 X KERRISON BONE PUNCH, FIG. 2	
	1 X LUER - FRIEDMANN BONE RONGEUR, CURVED, 146MM	
	1 X LUER BONE RONGEUR, FULLY CURVED, 155MM	
	1 X HAMMER HEAF FORC. DIETER, UPWARD CUTTING	
	1 X WAGENER EAR HOOK, FIG. 3	
	1 X WAGENER EAR HOOK, FIG. 2	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 15	
	1 X SUCT. CANNULA, WULLSTEIN, CONICAL, SILVER	
	1 X EAR SPECULA, HARTMANN, BLACK, 3MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 4MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 5MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 7MM	
	1 X EAR SPECULA, HARTMANN, BLACK, 8MM D	
	1 X EAR SPECUAL, HARTMANN, BLACK, 9MM D	
	1 X DUROGRIP CRILE - WOOD NEEDLE HOLDER, 145MM	
110		0.1.0
119.	TYMPANOPLASTY & STAPEDECTOMY	01 Set
	CONSISTING OF:	
	1 X RASPATORY, LEMPERT, 3MM BROAD	
	1 X DISCISION KNIFE, STRAIGHT	
	1 X SICKLE KNIFE, PLESTER, SLIGHTLY CURVED	
	1 X FLAP KNIFE, 2,4X3MM	
	1 X PLESTER HOOK FOR ANTRUM, 45DEGR	
	1 X MICRO - NEEDLE, SLIGHTLY CURVED	
	1 X PLESTER SCRAPER, 60 DEGR. ANGLED	
	1 X HOOK, 0,6MM, BACKWARD CUTTING	
	1 X MICRO - HOOK, 90 DEGR. ANGLED, 0,6MM	
	1 X DOUBLE - ENDED SPOON, CVD, DOWNW., 170MM, LARGE	
	1 X SALIVAL PROBE, SEIFFERT, SILVER	
	1 X MICRO FORCEPS, JAW 1,3X0,8MM	
	1 X MICRO - FORCEPS, JAW STRAIGHT, 5X1MM	
	1 X HAMMER HEAF FORC. DIETER, UPWARD CUTTING	
	1 X BELUCCI MICRO - SCISSOR, STRAIGHT, SH/SH	
	1 X SUCTION CANNULA, PLESTER, 1,5MM D	
	1 X SUCTION CANNULA, PLESTER, 2,5MM D	
	1 X SUCTION CANNULA, PLESTER, 3MM D	
	1 X SUCTION - HANDLE, W. INTERRUPTOR, LEUR	
	1 X MICRO - SUCT CANNULA, PLESTER, 0,5MM D. LUER	
	1 X MICRO - SUCT CANNULA, PLESTER, 0,7MM D. LUER	
	1 X MICRO - SUCT CANNULA, PLESTER, 1,0MM D. LUER	
	1 X PLESTER MICRO CANNULA, 1,3MM 2, LUER	

Item	Description of Goods	Qty.
No.		Required
	1 X SUCT. CANNULA, WULLSTEIN, CONICAL, SILVER	
	1 X STORING - RACK FOR 6 MICRO - INSTRUMENTS	
	1 X STORING RACK FOR MICRO EAR FORCEPS	
	1 X SELF - RETAINING RETRACTOR, 13CM, 2X2T., SHARP	
	1 X SELF - RETAINING RETRACTOR, 110MM	
	1 X RETRACTOR BLADE, 11CM, 2 TEETH, SOLID RIGHT BLADE	
	1 X RASPATORY, 8MM BROAD, SIZE 2, 165MM LONG	
	1 X CIRCULAR KNIFE, D 2,0MM, 45 DEGR. ANGLED	
	1 X MICRO - HOOK, 90 DEGR. ANGLED, 0,4MM	
	1 X MICRO - HOOK, 90 DEGR. ANGLED, 0,8MM	
	1 X MICRO - HOOK, 90 DEGR. ANGLED, 1,0MM	
	1 X HOOK, FOOTPLATE, OVAL	
	1 X PLESTER HOOK FOR ANTRUM, 90 DEGR	
	1 X PLESTER HOOK FOR ANTRUM, 45 DEGR	
	1 X APPLICATION INSTRUMENT (GUIDE FORK)	
	1 X EAR CURETTE, BUCK, CVD., SHARP, FIG. 00	
	1 X EAR CURETTE, BUCK, CVD., SHARP, FIG. 1	
	1 X WIRE BENDING PLIERS, MC GEE, JAW 5,0MM	
	1 X PLATE BENDING DEVICE, SCHUKNECHT	
	1 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	1 X SUCTION CANNULA, PLESTER, 2MM D	
120.	NASAL SEPTUM PLASTY(COTTLE)	01 Set
120.	CONSISTING OF:	01 500
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X COTTLE NASAL SPECULUM, DETACHABLE	
	1 X COTTLE NASAL SPECULUM, DETACHABLE	
	1 X COTTLE NASAL SPECULUM, DETACHABLE	
	1 X COTTLE COLUMELLA FORCEPS, 100MM	
	2 X SCALPEL HANDLE, NO. 3	
	1 X SCALPEL BLADES FIG. 11 STERILE, PH = 100 PIECES	
	1 X SCALPEL BLADES FIG. 15 STEIRLE, PH = 100 PIECES	
	1 X MASING CARVING KNIFE 130MM	
	1 X COTTLE SEPTUM KNIFE, 140MM	
	1 X SCISSORS, COTTLE, SHARP, CVD., 105MM	
	1 X SCISSORS, COTTLE, BLUNT, CVD., 105MM	
	1 X GRAEFE IRIS SCISSORS, ANGLED ON FLAT, 100MM	
	1 X FOMON NASAL SCISSORS, 135MM	
	1 X JOSEPH NASAL SAW, CURVED TO RIGHT, 170MM	
	1 X WELL - BLAKESLEY ETHMOID FORCEPS, 4,2MM	
	1 X COTTLE - WALSHAM SEPTUM STRAIGHTENING FORCEPS	
	1 X BONE CUTTING FORCEPS, FINE, 170MM	
	1 X JANSEN - MIDDLETON NASAL COTTING FORCEPS, 21CM	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 12	
	1 X ADSON - BROWN ATRAUMATIC FORCEPS, 120MM	
	1 X COTTLE NASAL FORCEPS, 145MM	
	1 X NEEDLE HO9LDER, SENNING, 170MM	

Item No.	Description of Goods	Qty. Required
	1 X JOSEPH RASPATORY, SHARP, 160MM	*
	1 X DORSAL SCISSOR, COTTLE, ANGULAR, 165MM	
	1 X JOSEPH SCISSORS FOR RHINOPLASTIC, 150MM	
	1 X COTTLE SEPTUM ELEVATOR	
	1 X COTTLE DOUBLE - ELEVATOR	
	1 X COTTLE RASPATORY	
	1 X MCKENTY RASPATORY, SHARP, 150MM	
	1 X SUCTION RASPATORY W. MANDRIN, 5MM, 200MM	
	1 X AUFRICHT NASAL SPECULUM, 160MM	
	1 X NASAL HOOK, MASING, 7X12MM	
	1 X RETRACTOR COTTLE'S SHAPR, 5 1/4 LOLL	
	1 X COTTLE SKIN HOOK, CURVED 180 DEGR	
	1 X FOMON NOSTRIL ELEVATOR, 145MM	
	1 X HOOK, COTTLE, RIGHT TIP	
	1 X HOOK, COTTLE, LEFT TIP	
	1 X KNIFE GUIDE AND RETRACTOR	
	1 X SEPTUM CHISEL, COTTLE, 4MM BROAD	
	1 X SEPTUM CHISEL, COTTLE, 7MM BROAD	
	1 X SEPTUM CHISEL, COTTLE, 9MM BROAD	
	1 X SEPTUM CHISEL, COTTLE, 12MM BROAD	
	1 X SEPTUM CHISEL, COTTLE, CURVED, 6MM	
	1 X GOUGE FOR LATERAL OSTEOTOMY, LEFT	
	1 X GOUGE FOR LATERAL OSTEOTOMY, RIGHT	
	1 X OSTEOTOMY CHISEL, STRAIGHT	
	1 X HAMMER, COTTLE	
	1 X BONE AND CARTILAGE CRUSHER, WITH METAL CLAMP	
	1 X DOUBLE - ENDED FILE, FOMON, 210MM LONG	
	1 X DOUBLE - ENDED FILE, FOMON, 210MM LONG	
	1 X NASAL SAW, JOSEPH, STRAIGHT	
	1 X JOSEPH NASAL SAW, CURVED TO LEFT, 170MM	
121.	TONSILLECTOMY/ADENOTOMY	02 Sets
	CONSISTING OF:	
	2 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X BRUENINGS TONGUE DEPRESSOR, 190MM	
	1 X MC IVOR FRAME ONLY	
	1 X TONGUE SPATULA, RUSSEL - DAVIS, 67X29MM	
	1 X TONGUE SPATULA, RUSSEL - DAVIS, 75X33MM	
	1 X TONGUE SPATULA, RUSSEL - DAVIS, 85X38MM	
	1 X GOOD TONSIL SCISSORS, 195MM	
	2 X BLOHMKE TONSIL SEIZING FORCEPS, 205MM	
	1 X TONSIL ELEVATOR A. DISSECTOR, HENKE	
	1 X SUCTION CANNULA, YANKAUER, WIDE CENTAL HOLE	
	2 X BRUENINGS TONSIL SNARE, 270MM	
	1 X WIRE LOOP, PH = 100 EACH	
	2 X SCHNIDT TONSIL HEMOSTAT, 185MM	
	1 X NAGER PILLAR RETRACTOR, 230MM	
	1 X HARTMANN TONSIL PUNCH, 13MM D	

Item No.	Description of Goods	Qty. Required
110.	1 X CURETTE, BECKMANN, FIG. 1	Required
	1 X CURETTE, BECKMANN, FIG. 2	
	1 X CURETTE, BECKMANN, FIG. 3	
	1 X CURETTE, BECKMANN, FIG. 4	
	1 X LA FORCE ADENOTOME, SMALL	
	1 X LA FORCE ADENOTOME, MEDIUM	
	1 X TISSUE FORCEPS, 2X3 TEETH, 200MM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 180MM	
	1 X BINDING DEVICE FORM E	
122.	BIOPSY OF THE LARYNX	01 Set
	CONSISTING OF:	
	1 X REICHERT EPIBLOTTIS RETRACTOR, 230MM	
	1 X KILLIAN COTTON CPPLICATOR, 250MM	
	1 X AESCULAP UNIVERSAL HANDEL, 140MM	
	1 X CONNECTING TUBE, BRUENINGS, MALLEABLE, 200MN	
	1 X ROSENBERG TIP	
	1 X CORDES TIP	
123.	EXTRAS	01 Set
	CONSISTING OF:	
	10 X KIDNEY TRAY, 250MM	
	1 X MERCURY BLOOD PRESSURE MANOMETER, ADJUSTED	
	1 X DIAPHRAGM STETHOSCOPE 40MM COMPL	
	10 X STERILE SCALPEL W. PLASTIC HANDLE FIG. 10	
	10 X STERILE SCALPEL W. PLASTIC HANDLE FIG. 15	
	4 X SEMKEN DISSECTING FORCEPS, DELICATE, 150MM	
	2 X SEMKEN FORCEPS, 1X2 TEETH, DELICATE, 150MM	
	4 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	2 X OP. SCISSORS, CVD., BL/SH, 145MM, S	
	2 X LISTER BANDAGE SCISSORS, 180MM	
124.	SUTURE AND WOUND CARE SET	01 Set
	CONSISTING OF:	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X SCALPEL HANDLE, NO. 3	
	1 X SCALPEL BLADES FIG. 10 STERILE, PH = 100 PIECES	
	1 X OP. SCISSORS, SVD., BL/SH, 145MM, S	
	1 X METZENBAUM SCISSORS, SVD., DELICATE, 145MM	
	1 X METZENBAUM SCISSORS, CURVED, 145MM	
	1 X JOSEPH SCISSORS FOR RHINOPLASTIC, 150MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X ADSON - BROWN ATRAUMATIC FORCEPS, 120MM	
	8 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	4 X BABYCRILE ARTERY FORCEPS, CURVED, 140MM	
	1 X ROCHESTER - PEAN ARTERY FORCEPS, 160MM, STRAIGHT	
	2 X LANGENBECK - GREEN RETRACTOR, 6X16MM, DELICATE	

Item	Description of Goods	Qty.
No.		Required
	2 X RETRACTOR, SHARP, WITH 2 PRONGS	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
125.	NASAL POLYPECTOMY SET	02 Sets
	CONSISTING OF:	
	1 X NASAL SPECULA, HARTMANN - HALLE, ASEPT. LOCK	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X KRAUSE NASAL POLYPUS SNARE, 250MM	
	1 X KRAUSE - VOSS NASAL POLYPUS SNARE, 250MM	
	1 X SNARE WIRES, 0,3MM D, PACK. OF 100 PCS.,	
	1 X UNIVERSAL SCISSORS, CURVED SIDEWAYS, DUROTIP	
	1 X LANGE CHOANEN - HOOK, 230MM	
	1 X WEIL - BLAKESLEY ETHMOID FORCEPS, 4,2MM	
	1 X WEIL - BLAKESLEY ETHMOID FORCEPS, ANG. 4,2MM	
	1 X WATSON - WILLIAMS ETHMOID FORCEPS, TOOTHED	
	1 X HENKE NASAL CUTTING FORCEPS,	
	1 X FORCEPS, CUP - SHAPED, 110MM SHAFT, JAW 3,5MM	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X GRUENWALD FORCEPS, BAYON. SHAPE, 8"	
	1 X HARTMANN NASAL TAMPON FORCEPS, 215MM	
126.	NASAL FRACTURE SET	01 Set
	CONSISTING OF:	
	1 X NASAL SPECULA, HARTMANN - HALLE, ASEPT. LOCK	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X BRUENINGS SEPTUM KNIFE, 160MM	
	1 X FREER ELEVATOR, SHARP/BLUNT, 19CM	
	1 X INSTR. F. NASAL FRACTURE, BOIES	
	1 X COTTLE - WALSHAM SEPTUM STRAIGHTENING FORCEPS	
	1 X WEIL - BLAKESLEY ETHMOID FORCEPS, 4,8MM	
	1 X ADSON - BROWN ATRAUMATIC FORCEPS, 120MM	
	1 X NEEDLE HOLDER, SENNING, 170MM	
	1 X IRIS AND LIGAT. SCISSORS, SVD., SHARP, 120MM	
	1 X GRUENWALD FORCEPS, BAYON. SHAPE, 8"	
127.	NASAL SEPTUM SURGRY (KILLIAN)	01 Set
	CONSISTING OF:	
	4 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X BRUENINGS SEPTUM KNIFE, 160MM	
	1 X FREER ELEVATOR, SHARP/BLUNT, 19CM	
	1 X KILLIAN ELEVATOR, SHARP/BLUNT	
	1 X METAL HAMMER WITH NYLON INSERTS	
	1 X KILLIAN - CLAUS SEPTUM CHISEL WITH GROOVE	

Item No.	Description of Goods	Qty. Required
	1 X FREER SEPTUM CHISEL, 4MM	•
	1 X BRUENINGS NASAL FORCEPS, 190MM	
	1 X NASAL FORCEPS, CRAIG - DOMNICK	
	1 X WEIL - BLAKESLEY ETHMOID FORCEPS, 4,8MM	
	1 X WEIL - BLAKESLEY ETHMOID FORCEPS, ANG. 4,2MM	
	1 X HENKE NASAL CUTTING FORCEPS	
	1 X HEYMANN NASAL SCISSORS, 190MM	
	1 X WATSON - WILLIAMS ETHMOID FORCEPS, TOOTHED	
	1 X BALLENGER SEPTUM SWIVEL KNIFE, 4MM	
	1 X SUCTION CANNULA, FERGUSSON, CHARR. 10	
	1 X GRUENWALD FORCEPS, BAYON. SHAPE, 8"	
	1 X HARTMANN NASAL TAMPON FORCEPS, 215MM	
128.	BLADDER SET	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, SRAIGHT, FOR BLADES	
	10 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	6 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	6 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	4 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	6 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS 2 X OVERHOLT DISSECTING FORCEPS, 220MM L	
	2 X OVERHOLT DISSECTING FORCEPS, 220MM L	
	2 X DISSECT. FORCEPS, OVERHOLT-DEISSENDOERFER, 27,5C	
	2 X DISSECT. FORCEPS, OVERHOLT-DEISSENDOERFER, 27,3C	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250MM	
	1 X DUROGRIP DISSECTING FORCEPS, 180MM	
	1 X DUROGRIP DISSECTING FORCEPS, 180MM	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240MM	
	2 X DE BAKEY FORCEPS, ATRAUM, 200MM, STR. 3,5MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 250MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 230MM	
	, , , , , , , , , , , , , , , , , , ,	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM 2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X GERALD FORCEPS, CURVED, 175MM	
	1 X POTTS-SMITH, CARDIOVASCULAR SCISSORS, 180MM	
	1 X DUROTIP SCISSORS, 22CM, CVD. DOWNWARDS, 60DEGR.	
	1 X DUROTIP SCISSORS, 22CM, CVD. DOWNWARDS, 60DEGR.  1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG 1 X DUROTIP-LIGATURE SCISSORS, 230MM LONG	
	,	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165MM	

Item No.	Description of Goods	Qty. Required
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 23CM	•
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
	2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	1 X KELLY RETRACTOR	
	1 X HABERER ABDOMINAOL SPATULA, MALLEABLE, TAPERED	
	1 X FRITSCH ABDOMINAL RETRACTOR, 75MM WIDE	
	1 X SIMON VAGINAL RETRACTOR, 115X26MM	
	1 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20MM	
	2 X KOCHER RETRACTOR, 75X40MM	
	2 X KOCHER RETRACTOR, 60X25MM	
	1 X CASPAR EXPLOR, AND COAGUL. HOOK, 7MM	
	2 X EMMET FISTULA HOOK, 220MM	
	1 X LEGUEU BLADDER RETRACTOR, 260MM	
	1 X FOERSTER SPONGE HOLDING FORCEPS, SERRATE. JAWS	
	1 X HEYWOOD-SMITH HAEMORHOIDAL FORCEPS, 200MM	
	1 X PROBE WITH HANDLE, 30CMS, 2,5MM TIP	
	2 X NON-TRAUM. GRASPING FORCEPS, ALLIS 220MM	
	2 X NON-TRAUM. GRASPING FORCEPS, ALLIS 255MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
	1 X INTERIOR BOX	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X DUROGRIP CRILE-WOOD NEEDEL HOLDER, 145MM	
	1 X DUROGRIP NEEDLEHOLDER, DE BAKEY DEL. 210MM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 250MM	
	1 X DUROGRIP NEEDLE HOLDER, DE BAKEY, DULL FINISH	
	1 X STRATTE NEEDLEHOLDER, 230MM, DUROGRIP	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM	
	1 X STOCKMANN PENIS CLAMP, 70MM	
	1 X STRAUSS PENIS CLAMP, WITH RUBBER COVERED TAWS	
	1 X CATHETER GUIDE, CURVED, 490MM	
	1 X PROBE, DOUBLE ENDED, 300MM, OF TIN	
129.	KIDNEY SET	
12/0	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	10 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, STRAIGHT, FOR BLADES	
	6 X HALSTED MOSQUITO FORCEPS, STRAIGHT, 125MM	
	6 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	2 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	2 X ARTERY FORCEPS, STRAIGHT, 250MM	
	6 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	

Item No.	Description of Goods	Qty. Required
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, STRAIGHT	•
	2 X MISTER LIGATURE FORCEPS 230MM	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	2 X OVERHOLT DISSECTING FORCEPS, FIG. 2, 220MM L	
	2 X OVERHOLT DISSECTING FORCEPS, FIG. 3, 226MM L	
	1 X DE'BAKEY VESSEL CLAMP, JAW 38MM, 220MM	
	1 X DE'BAKEY VESSEL CLAMP, JAW 48MM, 265MM	
	1 X DE'BAKEY VESSEL CLAMP, JAW 54MM, 270MM	
	1 X THORAXKLEMME N HARKEN, BIEGUNG 1, 240MM	
	1 X DE'BARKEY DISS. AND LIG. FORCEPS, ACUT. CURV	
	2 X DUROGRIP DISSECTING FORCEPS, 230MM	
	2 X DUROGRIP DISSECTING FORCEPS, 180MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150MM	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240MM	
	2 X DE BAKEY FORCEPS, ATRAUM, 200MM, STR. 3,5MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 200MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 250MM	
	1 X POTTS-SMITH, CARDIOVASCULAR SCISSORS, 180MM	
	1 X DUROTIP SCISSORS, 22CM, CVD. DOWNWARDS, 60DEGR.	
	1 X TOENNIS-ADDSON DISSECT. SCISSORS, CVD 175MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	1 X DUROTIP-LIGATURE SCISSORS, 230MM LONG	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165MM	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 23CM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 6-PRONGED	
	2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	2 X CUSHING VEIN-AND WOUND RETRACTOR, 10 X 13 MM	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	1 X MIKULICZ ABDOMINAL RETRACTOR	
	2 X FRITSCH ABDOMINAL RETRACTOR, 75MM WIDE	
	1 X HABERER ABDOMINAL SPATULA, MALLEABLE, TAPERED	
	1 X CASPAR EXPLOR. AND COAGUL. HOOK, 7MM	
	1 X NON-TRAUM. KIDNEY PED. CLAMP, GUYON, 240MM	
	1 X NON-TRAUM. KIDNEY PED. CLAMP, GUYON, 230MM	
	1 X NON-TRAUM. URETHRAL-FORCEPS, 240MM	
	1 X LUER GALL STONE SCOOP, 2,8MM, SIZE 000	
	1 X LUER GALL STONE SCOOP, 4,3MM, FIG 0	
	1 X PROBE WITH HANDLE, 30CMS, 2,5MM TIP	
	1 X BAKES COMMON BILE DUCT DILATOR, 2MM	

Item	Description of Goods	Qty.
No.	1 V DUDOCDID DE DAVEV NEEDLE HOLDED 250AA	Required
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 250MM 1 X DUROGRIP NEEDLE HOLDER, DE BAKEY, DULL FINISH	
	1 X DUROGRIP NEEDLE HOLDER, DE BAKEY DEL. 210MM	
	1 X STRATTE NEEDLEHOLDER, 230MM, DUROGRIP	
	1 X DUROGRIP CRILE-WOOD NEEDLE HOLDER, 145MM	
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X RANDALL KIDNEY STONE FORCEPS	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
	1 X INTERIOR BOX FOR BL 930	
	1 X FOERSTER SPONGE HOLDING FORCEPS, SERRAT. JAWS	
	2 X NON-TRAUM. GRASPING FORCEPS, ALLIS, 255MM	
	2 X NON-TRAUM. GRASPING FORCEPS, ALLIS, 220MM	
	2 X PROBE, DOUBLE ENDED, 300MM, OF TIN	
130.	SUPPLY SET FOR GASTROINTESTINAL OPERATION	01 Set
130.	CONSISTING OF:	UI Set
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SCALPEL HANDLE, NO. 7	
	1 X DUROTIP DISS. SCISSORS, TOENNIS - ADSON, 17,5	
	1 X DUROTIP - LIGATURE SCISSORS, 230MM LONG	
	1 X DUROTIP DISS. SCISSORS, CVD. DELICATE 200MM	
	2 X GERALD BRAIN FORCEPS, 1X2 TEETH, 175MM	
	2 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 200MM	
	2 X NON - TRAUMATIC VASCULAR FORCEPS, 200MM	
	2 X NON - TRAUM. HOLDING FORC., ALLIS, 155MM	
	2 X NON - TRAUM. GRASPING FORCEPS, ALLIS, 200MM	
	2 X HALSTED ARTERY FORCEPS, STRAIGHT, 185MM	
	2 X HALSTED FORCEPS, 1X2 TEETH, STRAIGHT, 185CM	
	2 X HEISS ARTERY FORCEPS, STR, 1X2 TEETH, 200MM	
	2 X OVERHOLT - NIXTER DISSECTING FORCEPS, 205MM	
	4 X PERITONEUM FORC., MIKULICZ, 185MM, BOX LOCK	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 180MM	
	1 X DUROGRIP HEGAR - MAYO - SEELEY NEEDLE HOLD., 200MM	
	2 X ROUX RETRACTOR, DOUBLE - ENDED, SET OF 3	
	2 X VOLKMANN RETRACTOR, SEMI - SHARP, 4 - PRONGED	
	2 X KOCHER - LANGENBECK RETRACTOR, 35X11MM	
	2 X KOCHER - LANGENBECK RETRACTOR, 41X11MM	
	1 X COLLIN TONGUE FORCEPS, 170MM	
	2 X NON - TRAUM. INTEST. CLAMP, DOYEN, CVD. 170MM	
	2 X INTESTINAL FORC. NONTRAUMATIC, CVD, 220MM	
	1 X SPATULA, MALLEABLE, 200X17MM	
131.	ABDOMINAL RETRACTOR	01 Set
	CONSISTING OF:	
	1 X RETRACTOR WITH 2 PAIRS EXCHANGEABLE VALVES	

Item	Description of Goods	Qty.
No.	1 X GOSSET RETRACTOR	Required
	1 X DENIS - BROWNE RETRACTOR WITH 4 BLADES	
132.	SUPPLEMENT SET FOR VESSELS	01 Set
	CONSISTING OF:	
	2 X MINI BULLDOG CLAMP, STRAIGHT, 35MM LONG	
	2 X MINI BULLDOG CLAMP, CURVED, 45MM LONG	
	1 X MINI BULLDOG CLAMP, STRAIGHT, 35MM LONG	
	1 X MINI BULLDOG CLAMP, CURVED, 35MM LONG	
	1 X NON. TRAUM. FCPS., COOLEY, STRAIGHT, 125MM 1 X COOLEY ATR. VESSEL CLAMP, 40 DEGR., 120MM	
	1 X NON - TRAUM. FORC. COOLEY, DERRA - JAWS, 115MM	
	1 X COOLEY - BECK VESSEL CLAMPS, 150MM	
	1 X NON - TRAUM. FORC. COOLEY, DERRA - JAWS, 175MM	
	1 X DEBAKEY NON - TRAUMATIC BULLDOG CLAMP	
	1 X VASCULAR DILATOR, DE BAKEY, 19CM, 0,5MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 190MM, 1,0MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 190MM, 1,5MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 190MM, 2,0MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 190MM, 2,5MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 19CM, 3,0MM DIAM	
	1 X VASCULAR DILATOR, DE BAKEY, 19CM, 3,5MM DIAM	
	1 X FREER ELEVATOR, SHARP/BLUNT, 19CM	
	1 X CUSHING NERVE HOOK, PROBE POINTED, SMALL	
133.	THORAX SUPPLEMENT SET	01 Set
	CONSISTING OF:	
	1 X SAUERBRUCH RIB SHEARS, FOR CHILDREN, 240MM	
	1 X BRAUN - STADLER EPISIOTOMY SCISSORS, 200MM 1 X DOYEN RASPATORY, CHILD SIZE	
	1 X DOYEN RASPATORY, CHILD SIZE  1 X DOYEN RASPATORY, CHILD SIZE	
	1 X SEMB RASPATORY, SIZE 1, 192MM	
	1 X BAILEY RIB CONTRACTOR, SHORT, 200MM	
	1 X STERNOTOMY - SPREADER FOR CHILDREN 21X45MM	
	1 X STRUCK STERNOTOMY - SPREADER FOR INFANTS	
	2 X INTEST. FCPS. NON - TRAUM. BABCOCK, 160MM	
	2 X INTEST. FCPS. NON - TRAUM., COLLIN, 195MM	
134.	ANAL RETRACTOR	01 Set
	CONSISTING OF:	
	1 X KILLIAN NASAL SPECULUM, 14CM	
	1 X SIMS RECTAL SPECULUM, SMALL, FOR CHILDREN	
135.	URETHRA SET	01 Set
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 14,5	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP	

Item	Description of Goods	Qty.
No.	1 X KILNER DISSECTING SCISSORS, 150MM	Required
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160MM	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	2 X RETRACTOR, FINE PATTERN, 2 SHARP PRONGS	
	1 X CUSHING NERVE HOOK, PROBE POINTED, SMALL	
	2 X FINE SKIN RETRACTOR GILLIES, 180MM, SMALL	
	2 X KOENIG VEIN - AND WOUND RETRACTOR, SMALL	
	2 X KOCHER-LANGENBECK RETRACTOR, 25X6MM	
	1 X DIRECTOR, 160MM	
	1 X DUROGRIP SAROT NEEDLE HOLDER, 175MM	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 150MM	
	1 X DUROGRIP HALSEY NEEDLE HOLDER, 130MM	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X SCALPEL HANDLE, NO. 3	
	1 X INTERIOR BOX	
	1 X GUM SCISSORS DUROTIP CARBIDE INSERT	
	1 X DITTEL URETHRAL BOUGIE, CURVED, CHAR. 10	
	1 X DITTEL URETHRAL BOUGIE, CURVED, CHAR. 14	
	1 X DITTEL URETHRAL BOUGIE, CURVED, CHAR. 18	
	1 X DITTEL URETHRAL BOUGIE, CURVED, CHAR. 22	
	1 X DITTEL URETHRAL BOUGIE, CURVED, CHAR. 24	
126	CUIDDI CESTUDESTIDAT	01.0.4
136.	SUPPL SET URETHRAL CONSISTING OF:	01 Set
	1 X SCALPEL HANDLE, NO. 7	
	1 X MICRO NEEDLE HOLDER CURVED 225MM	
	1 X MICRO FCPS., BAJON. SHAPED, BROAD POINT, 220MM	
	1 X MICRO SPRING SCISSORS, 225MM, CVD. ON FLAT	
	1 X FORCEPS F MICRO SURG., BAY. SH., 1X2 T. 20CM	
	1 X JACOBSON BLOOD VESSEL PROBE, ANGLED, 185MM	
	2 X FORCEPS FOR MICRO SURG., SMOOTH JAWS, 200MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP	
	1 X DUROTIP DISS. SCISSORS, TOENNIS-ADSON, 17,5	
	1 X LIGATURE GUIDE, PROBE POINT., 3/4 CVD, 185MM	
	2 X DESMARRES, LID RETRACTOR, FOR CHILDREN	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	2 X NON-TRAUMATIC VASCULAR FORCEPS, 200MM	
	1 X POTTS-SMITH, CARDIOVASCULAR SCISSORS, 180MM+	
	1 X BABY-DERRA FORCEPS, LARGE PATTERN, 175MM	
	I A DAD I-DERNA FUNCEFS, LANGE FATTERN, I/SWIWI	
137.	SUPPL SET THORACOTOMY	01 Set
	CONSISTING OF:	
	1 X DOYEN RASPATORY, ADULT SIZE, LEFT SIDE	
	1 X DOYEN RASPATORY, ADULT SIZE, RIGHT SIDE	
	1 X SEMB RASPATORY, SIZE 4, 228MM	

Item No.	Description of Goods	Qty. Required
	1 X LAMBOTTE RASPATORY, 5MM WIDE	
	1 X LUER-STILLE BONE RONGEUR, CURVED, 225MM	
	1 X RUSKIN-ROETTGEN HOLLOW CHISEL FORCEPS, 240MM	
	1 X BRUNNER RIB SHEARS, 340MM	
	1 X SEMB RIB AND BONE HOLDING FORCEPS, W RATCHET	
	1 X LANGENBECK ELEVATOR, 230MM, 11MM WIDE	
138.	SET FOR ORCHIDECTOMY TESTICLE TESTICLE OP	01 Set
	(CRYPTORCHIDISM)	
	CONSISTING OF:	
	2 X SPONGE HOLDING FORCEPS, CURVED 8 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	2 X SCALPEL HANDLE, NO. 3	
	10 X HALSTED MOSQUITO FORCEPS, CURVED, 125MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X LANGENBECK RETRACTOR, 40 X 10MM	
	2 X ROUX RETRACTOR, DOUBLE-ENDED, SET OF 3	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 4-PRONGED	
	1 X WOUND AND TRACHEAL HOOK, BLUNT, 1 TOOTH	
	2 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 145MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTIP	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X TISSUE FORCEPS, AM. PATT., 1X2 TEETH, 160MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200MM	
	1 X INTERIOR BOX	
139.	LABOUR ROOM	02 Sets
	CONSISTING OF:	
	1 X PINARD STETHOSCOPE, ALUMINIUM 1 X MARTIN PELVIMETER	
	TA WARTIN FELVIMETER	
140.	INSTR SET FOR PREPARATION	01 Set
	CONSISTING OF:	
	1 X MARTIN PELVIMETER	
	1 X PINARD STETHOSCOPE, ALIMINIUM 3 X KIDNEY TRAY, 250MM	
	1 X LISTER BANDAGE SCISSORS, 200MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X RAZOR FOR INTERCHANGEABLE BLADES	
	2 X SPARE BLADES, PACK. OF 10	
1/1	INCTDUMENTS & OTHER NEEDS EOD DELIVERY DOOM	02 Sata
141.	INSTRUMENTS & OTHER NEEDS FOR DELIVERY ROOM CONSISTING OF:	02 Sets
	1 X NAEGELE OBSTETRICAL FORCEPS, 355MM	
	1 X KIELLAND OBSTETRICAL FORCEPS, 420MM	
	1 A MILLEAND ODSTETNICAL FORCERS, 420MM	

Item	Description of Goods	Qty.
No.	•	Required
	1 X GAUSS SCALP FLAP, 260MM	
	1 X HERFF MEMBRANE PUNCTURING FORCEPS, CVD 255MM	
	1 X MARTIN PELVIMETER	
	2 X STETHOSCOPE, PATTERN OF MIDWIFERY SCHOOL	
	2 X INTERIOR BOX	
	4 X KIDNEY TRAY, 250MM	
142.	DELIVERY ROOM CURETTAGE SET	01 Set
	CONSISTING OF:	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, MID.	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, MID.	
	1 X HEYWOOD-SMITH POLYPUS FORCEPS, LARGE	
	1 X RECAMIER PLOACENTA AND OVUM CURETTE	
	1 X BUMM PLACENTA AND OVUM CURETTE, SHARP	
	1 X BUMM PLACENTA AND OVUM CURETTE, BLUNT	
143.	SUPPL FOR PERFORATION (EMBRYOTOMY)	01 Set
173.	CONSISTING OF:	UI SEL
	1 X BOZEMANN-FRITSCH FLUSHING TUBE, 10MM	
	1 X SMELLIE PERFORATOR	
	1 X BRAUN CRANIOCLAST, 420MM	
	1 X BOER CRANIOTOMY FORCEPS, CURVED, 290MM	
	1 X DUBOIS DECAPITATING SCISSORS, STRAIGHT, 275MM	
	1 X BRAUN DECAPITATING HOOK, SIZE 1,325MM	
144.	SUTURING SET	04 Sets
1	CONSISTING OF:	0.500
	1 X BRAUN-STADLER EPISIOTOMY SCISSORS, 200MM	
	2 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2, ,T., 140MM	
	1 X FEMALE CATHETER, METAL, FR 12	
	1 X TISSUE FORCEPS, 2X3 TEETH, 160MM	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, SF	
	1 X COOPER SCISSORS, CVD., BL/BL, 145MM SF	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 160MM	
	1 X INTERIOR BOX FOR	
145.	LARGE SUTURING SET	02 Sets
	CONSISTING OF:	02 5005
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X BACKHAU TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	1 X FEMALE CATHETER, METAL, FR12	
	3 X ROCHESTER-PEAN ARTERY FORCEPS, 160MM, STRAIGHT	
	3 X PEAN HYSTERECTOMY FORCEPS STRAIGHT, 240MM	
	3 X KOCHER HAEMOSTATIC FORCEPS, STRAIGHT, 160MM	
	3 X KOCHER HAEMOSTATIC FORCEPS, STRAIGHT, 160MM	
	1 X KRISTELLER VAGINAL RETRACTOR, 120 X 30 MM	

Item No.	Description of Goods	Qty. Required
7,07	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 160MM 1 X COOPER SCISSORS, CVD., BL/BL, 165MM 1 X WERTHEIM DISSECTING SCISSORS, CURVED, 230MM 1 X COLLIN POLYPUS FORCEPS, 250MM 1 X RECAMIER PLACENTA AND OVUM CURETTE 1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 245MM 1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM 1 X INTERIOR BOX	Teganea
146.	AMNIOSKOPY CONSISTING OF:  1 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED 1 X HANDLE TO THE SCHERBAK VAGINAL SPECULUM 1 X WEIGHT TO THE SCHERBAK VAGINAL SPECULUM 1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 2 1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM, FIG. 1 1 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20 MM 1 X SIMON VAGINAL RETRACTOR, 115X22 MM 2 X FOERSTER SPONGE HOLDING FORCEPS, SERRAT. JAWS	01 Set
147.	OBSTETRICS SET PERINEAL PROTETECTION  CONSISTING OF:  1 X BRAUN-STADLER EPISIOTOMY SCISSORS, 200MM  1 X SCHUMACHER UMBILICAL CORD SCISSORS, 155MM  2 X ARTERY FORCEPS, 145MM  2 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	01 Set
148.	CERCLAGE FOR INITIAL INCISION  CONSISTING OF:  1 X SPONGE HOLDING FORCEPS, CURVED  1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X20MM  1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM  1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X36MM  1 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 225MM  1 X SIMS UTERINE SCISSORS, CURVED, 200MM  1 X TISSUE FORCEPS, 1X2 TEETH, 200MM	01 Set
149.	ABDOMINAL BASIC SET  CONSISTING OF:  1 X SPONGE HOLDING FORCEPS, CURVED  10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,  2 X SCALPEL HANDLE, NO. 4  1 X SCALPEL HANDLE, NO. 3L  6 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2T., 140MM  6 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM  2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 260MM  6 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM  6 X PEAN ARTERY FORCEPS, STRAIGHT, 140MM	02 Sets

Item No.	Description of Goods	Qty. Required
	3 X WERTHEIM ARTERY FORCEPS, STRONGLY CURVED	•
	2 X PEAN HYSTERECTOMY FORCEPS, CURVED, 230MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	4 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	1 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20MM	
	1 X KOCHER ABDOMINAL RETRACTOR	
	1 X ROUX WOUND HOOK, MEDIUM	
	1 X ROUX WOUND HOOK, LARGE	
	1 X CUSHING VEIN-AND WOUND RETRACTOR, 10 X 13MM	
	2 X VOLKMANN RETRACTOR, 6 SHARP PRONGS	
	1 X HABERER ABDOMINAL SPATULA, MALLEABLE, TAPERED	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250MM	
	1 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240 MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 200 MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145 MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 250MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X OP. SCISSORS, CVD., BL/SH, 14,5 CM, SF	
	1 X DUROTIP DISS. SCISSORS, MAYO-LEXER, CVD. 165MM	
	1 X DUROTIP SCISSORS, CVD. FINE, 230MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	2 X WERTHEIM DISSECTING SCISSORS, CURVED, 230MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215MM	
	1 X GUIDE PROBE, 5,0MM BROAD, 195 MM	
	2 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 245MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	1 X UTERINE VULSELLUM FORCEPS, 270MM	
	1 X PROBE, DOUBLE ENDED, 300MM, DIAM. 2,0MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	1 X PROBE, DOUBLE ENDED, 145MM, DIAM. 1,0MM	
	1 X PROBE, DOUBLE ENDED, 160MM, DIAM. 1,5MM	
	1 X MYRTLE LEAF PROBE, 145MM, DIAM. 1,5MM	
	1 X KIRSCHNER RETRACTOR, COMPLETE	
	2 X SCALPEL HANDLE, NO.4	
	8 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	8 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	8 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	

Item	Description of Goods	Qty.
No.		Required
	2 X FAURE PERITONEUM FORCEPS, STRONGLY CURVED	
	6 X MIKULICZ PERITONEUM FORCEPS, 205MM	
	1 X RICARD ABDOMINAL RETRACTOR COMPLETE	
	1 X KOCHER ABDOMINAL RETRACTOR	
	2 X ROUX WOUND HOOK, MEDIUM	
	2 X ROUX WOUND HOOK, LARGE	
	2 X VOLKMANN RETRACTOR, 6 SHARP PRONGS	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150MM	
	1 X OP . SCISSORS, STR., BL/SH, 145MM, S	
	1 X OP. SCISSORS, CVD., BL/SH, 14,5CM, SF	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 20CM	
	1 X SIMS UTERINE SCISSORS, CURVED. 200MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	2 X HEYWOOD-SMITH HAEMORHOIDAL FORCEPS, 215MM	
	1 X SIMPSON OBSTETRICAL FORCEPS, 235MM	
	1 X RECAMIER PLACENTA AND OVUM CURETTE	
	1 X YANKAUER SUCTION CANULAE, 285MM	
150.	VAGINAL BASIC SET	02 Sets
	CONSISTING OF:	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE NO. 4L	
	10 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	6 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 200MM	
	4 X KELLY ARTERY FORCEPS, STRAIGHT, 140MM	
	6 X ROCHESTER-PEAN ARTERY FORCEPS, 200MM	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	4 X FAURE PERITONEUM FORCEPS, STRONGLY CURVED	
	4 X WERTHEIM ARTERY FORCEPS, STRONGLY CURVED	
	2 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, SMALL	
	2 X KRISTELLER, SET OF VAGINAL SPECULUM, 70X27 MM	
	2 X KRISTELLER, SET OF VAGINAL SPECULUM, 75X30 MM	
	1 X BRAUN VAGINAL SPECULUM, FOR VIRGINS	
	1 X BRAUN VAGINAL RETRACTOR, 60 X 10 MM	
	2 X SIMON FISTULA HOOK, 2 PRONG	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 145 MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	2 X TUISSUE FORCEPS, STAND. PATT., 1X2 T., 145 MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X FORCEPS, STRAIGHT, 2,0 MM JAW, ATRAUM. 240MM	

Item	Description of Goods	Qty.
No.	1 V OD CCICCODC CTD DI /CH 1/5MM C	Required
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S 1 X OP. SCISSORS, CVD., BL/SH, 14,5 CM, SF	
	1 X SIMS UTERINE SCISSORS, CURVED, 230MM	
	1 X DUROTIP-LIGATURE SCISSORS, 230MM LONG	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	1 X HEYWOOD-SMITH HAEMORHOIDAL FORCEPS, 215MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 230 MM	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	1 X UTERINE VULSELLUM FORCEPS, 270MM	
	1 X SCHROEDER VULSELLUM FORCEPS, 2X2 TEETH CURVED	
	2 X VAGINAL RETRACTOR, WITH GROOVED HANDLE, MIDDLE	
	2 X DOYEN VAGINAL RETRACTOR, 80 X 30 MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
	1 X LABORATORY TRAY, 8,3X5,4X4, 1CM	
	1 X TRAY FOR LABORATORY, 111X72X56 MM	
	1 X DOYEN MYOMA SCREW, 190MM	
151.	SUPPL SET FOR VAGINAL TOTAL OP	01 Set
	CONSISTING OF:	
	1 C DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, LARGE	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, MID.	
	2 X DE BAKEY FORCEPS, ATRAUM. 240MM, STR. 3,5MM	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 300MM	
	2 X TISSUE FORCEPS, 1X2 TEETH, 300MM	
	1 X DUROGRIP WERTHEIM NEEDLE HOLDER, 240MM	
	1 X MASSON DUROGRIP NEEDLE HOLDER, 265MM	
	2 X BREISKY, VAGINAL SPECULUM, 40MM	
	2 X BREISKY, VAGINAL SPECULUM, 30MM	
	2 X BRIDGE ARTERY FORCEPS, CURVED, 275MM	
	2 X ZENKER DISS. AND LIGATURE FORCEPS, 290MM, CVD.	
	2 X MAYO-LEXER DISSECTING SCISSORS, CURV. 165MM	
	2 X MUSEUX TONSIL SEIZING FORCEPS, 198 MM	
	2 X DOYEN OVUM FORCEPS, 185 MM	
ı	1 X SECOND MYOMATOME FOR CRUSHING OF MYOMA, 270MM	
152.	SET FOR MAMMA ABLATION OP	01 Set
1040	CONSISTING OF:	or bet
	COLIMATITIO	1
	1 X SPONGE HOLDING FORCEPS, CURVED	
	1 X SPONGE HOLDING FORCEPS, CURVED 10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM.	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM, 1 X SCALPEL HANDLE, NO. 3	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM, 1 X SCALPEL HANDLE, NO. 3 2 X SCALPEL HANDLE, NO. 4	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM, 1 X SCALPEL HANDLE, NO. 3 2 X SCALPEL HANDLE, NO. 4 4 X NON-TRAUMATIC MOSQUITO FORCEPS, 125MM/ CVD.	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM, 1 X SCALPEL HANDLE, NO. 3 2 X SCALPEL HANDLE, NO. 4	

Item	Description of Goods	Qty.
No.	AN LITERANG PARGANIC PARGEDS CURLIED AND AL	Required
	2 X UTERINE DRESSING FORCEPS, CURVED, 240 MM	
	1 X FARABEUF RETRACTOR, DOUBLE-ENDED, SET OF 2	
	2 X RETRACTOR, 3 PRONGS, BLUNT	
	2 X ADSON-BABY RETRACTOR, W JOINT, 140 MM	
	2 X FORCEPS, STRAIGHT, 2MM JAW, ATRAUM. 150 MM	
	1 X DE BAKEY FORCEPS, ATRAUM, 200MM, STR. 3,5MM	
	2 X TISSUE FORCEPS, 3X4 TEETH, 145MM	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160 MM	
	1 X DUROTIP SCISSORS, STRAIGHT, 145 MM	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165 MM	
	1 X DUROTIP DISS. SCISSORS, METZENBAUM, CVD. 14,5	
	4 X OVERHOLTGEISSENDOERFER, DISSECTING FORCEPS	
	1 X LAHEY TISSUE GRASPING FORCEPS, 155 MM	
	1 X CZERNY TUMOR FORCEPS, 4X4 TEETH, 200 MM	
	2 X BOYS-ALLIS TISSUE GRASPING FORCEPS, 155 MM	
	2 X POZZIE TENACULUM FORCEPS, STRAIGHT, 175 MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150 MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250 MM	
153.	SUPPL MICRO TUBOPLASTY SET	01 Set
	CONSISTING OF:	
	1 X UTERINE ELEVATING FORCEPS, CVD., W. MOVABLE JAW	
	1 X MICRO SCISSORS SPRING TYPE, ROUND HANDL. 145MM	
	1 X SPRING SCISSORS, MICRO, MILLESI, STRAIGHT, 160 MM	
	1 X DUROGRIP GRUENWALD DISSECTING FORCEPS, 185MM	
	1 X MICRO-FORCEPS, ADSON, 1X2 TEETH, 120 MM	
	1 X TUBE GRASPING FORCEPS, 6MM	
	1 X TUBE GRASPING FORCEPS, 8MM	
	1 X TUBE GRASPING FORCEPS, 10MM	
	1 X PROBE DIRECTOR WITH ROUND HANDLE	
	1 X PROBE DIRECTOR WITH THREAD	
	1 X POLYETHYLENE ROD SPLINT, SOFT	
	1 X ANGLED GLASS DISSECTING PROBES, SE4T OF 3 PCS.	
	1 X JACOBSON NEEDLE HOLDER, WITHOUT CATCH, 185MM	
	1 X MICRO NEEDLEHOLDER, 15CM, CURVED, WITH RATCHED	
	1 X MICROSCOPIC FORCEPS, NO. 7, 115MM LONG	
	1 X SUTURE TYING FORCEPS, 150MM, CURVED	
	1 X SILICON OPERATION PAD	
	2 X STORING RACK, F.7 STR. MICRO-INST. FRAME RIGID	
154.	SUPPL SET FOR HYSTEROSCOPY 1	01 Set
154,	CONSISTING OF:	01 561
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	· · · · · · · · · · · · · · · · · · ·	
	1 X SPONGE HOLDING FORCEPS, CURVED	

Item	Description of Goods	Qty.
No.		Required
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	1 X HANDLE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X WEIGHT TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 250 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4 MM	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	1 X SIMON VAGINAL RETRACTOR, 115 X 22MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 1 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7 MM	
155.	SUPPL SET F MAMMA VESSELS OP	01 Set
133.	CONSISTING OF:	UI Set
	1 X DESCHAMPS NEEDLE, CURVED TO LEFT, 225 MM	
	1 X DESCHAMPS NEEDLE, CORVED TO LEFT, 225 MM	
	2 X DE'BAKEY VESSEL CLAMP, JAW 38MM, 220MM	
	2 X BABY-DERRA FORCEPS, MEDIUM PATTERN, 170MM	
	2 X LELAND-TONES PERIPH. VASCULAR CLAMP, ANG. 19CM	
	2 X LELAND JONES NON-TRAUM. PERIPHERAL CLAMP	
	2 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240MM	
	2 X NON-TRAUMATIC VESSEL FORCEPS 150 MM	
	2 X NON-TRAUMATIC VESSEL FORCERS 150 MM 2 X NON-TRAUMATIC FORCEPS 15CM, 2MM BROAD	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	1 X PELKMANN UTERINE DRESSING FORCEPS, CURVED	
	, , , , , , , , , , , , , , , , , , ,	
	1 X DUROGRIP SAROT NEEDLE HOLDER, 175 MM	
156.	SUPPL SET FOR VULVECTOMY	01 Set
	CONSISTING OF:	
	10 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 150MM DF	
	2 X DE BAKEY-BAINBRIDGE CLAMP, 180MM	
	2 X BABY-DERRA FORCEPS, MEDIUM PATTERN, 170MM	
	2 X DE'BAKEY VESSEL CLAMP, JAW 38MM, 220 MM	
	2 X DE BAKEY-GLOVER VASCULAR FORCEPS, 225 MM	
	6 X BABY-KOCHER-OCHSNER ARTERY FORCEPS, STR. 14CM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 180 MM	
157	SET EOD TUDAL LICATURE	Λ1 Ω-4
157.	SET FOR TUBAL LIGATURE CONSISTING OF:	01 Set
	1 X SPONGE HOLDING FORCEPS, CURVED	

Item No.	Description of Goods	Qty. Required
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	2 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 3	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, SF	
	1 X COOPER SCISSORS, CVD., BL/BL, 145 MM SF	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165 MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 160 MM	
	2 X FORCEPS, STRAIGHT, 2 MM JAW, ATRAUM. 150 MM	
	2 X FORCEPS, STRAIGHT, 2 MM JAW, ATRAUM. 200 MM	
	1 X INTERIOR BOX	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X KIDNEY TRAY, 250 MM	
	6 X CRILE ARTERY FORCEPS, STR, 1X2 TEETH, 140 MM	
	4 X ROCHESTER-PEAN ARTERY FORCEPS, 200 MM	
	6 X MIKULICZ PERITONEUM FORCEPS LARGE, 205MM	
	1 X BOZEMANN-DOUGLAS UTERINE DRESSING FORCEPS	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	2 X DUROGRIP BAUMGARTNER NEEDLE HOLDER, 145MM	
	2 X KOCHER ABDOMINAL RETRACTOR	
	2 X ROUX WOUND HOOK, MEDIUM	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 4-PRONGED	
	2 X WOUND AND TRACHEAL HOOK, SHARP, 3 TEETH	
158.	CONISATION	1 Set
	CONSISTING OF:	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	6 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, MID.	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, LARGE	
	1 X KRISTELLER VAGINAL RETRACTOR, 115 X 16 MM	
	1 X KRISTELLER VAGINAL RETRACTOR, 115 X 26 MM	
	1 X SCHERBAK, SET OF VAGINAL SPECULA	
	1 X SIMS UTERINE PROBE, GRADUATED IN CMS	
	1 X BREISKY, VAGINAL SPECULUM, 20 MM,	
	2 X ULRICH FISTULA KNIFE, HOLLOW HANDLE, 225MM	
	1 X CONISATION KNIFE FOR RING BIOPSY, 230MM	
	1 X AYRE BIOPSY KNIFE, ANGLED 9 1/4", 235MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	2 X TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	1 X NON-TRAUMATIC FORCEPS, STR. 20CM, 2,8MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 245MM	
	1 X INTERIOR BOX	
	2 X SIMS UTERINE SCISSORS, CURVED, 200 MM	
	4 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 185 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2 MM	

Item No.	Description of Goods	Qty. Required
	1 X HEGAR UTERINE DILATOR, SINGLE, 3 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 9 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 11 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 14 MM	
	1 X KIDNEY TRAY, 250 MM	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERUS CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
159.	CERCLAGE (SHIRODKAR)	01 Set
	CONSISTING OF:	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, MID.	
	1 X KRISTELLER VAGINAL RETRCTOR, 75 X 23 MM	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, SMALL	
	1 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, LARGE	
	2 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200 MM	
	2 X SAENGER PLACENTA AND OVUM FORCEPS, CURVED	
	1 X METZENBAUM DISSECTING SCISSORS, CVD., 200 MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
160.	ABORT-CURETTAGE SET	1 Set
	CONSISTING OF:	
	1 X HANDLE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X WEIGHT TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 90X36MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 9 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 10 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 11 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 12 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 13 MM	

Item	Description of Goods	Qty.
No.		Required
	1 X HEGAR UTERINE DILATOR, SINGLE, 15 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8 MM	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERUS CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, BLUNT, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, BLUNT, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, BLUNT, RIGID SHAFT	
	1 X RECAMIER UTERINE CURETTE, BLUNT, RIGID SHAFT	
	1 X WINTER PLACENTA AND OVUM FORCEPS, CURVED	
	1 X WINTER PLACENTA AND OVUM FORCEPS	
	1 X WINTER PLACENTA AND OVUM FORCEPS, CURVED	
	1 X WINTER PLACENTA AND OVUM FORCEPS, CURVED	
	1 X SCALPEL HANDLE, STRAIGHT, FOR BLADES	
	1 X SCALPEL HANDLE, ANGLED, FOR BLADES	
	1 X HEGAR UTERINE DILATOR, SINGLE, 1 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 14 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 16 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 18 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 20 MM	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, S	
	1 X DUROTIP-DISSECT. SCISSORS, WERTHEIM, 230 MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
161.	BASIC INSTRUMENT FOR LAPAROSCOPY	01 Set
1010	CONSISTING OF:	02.500
	1 X SPONGE HOLDING FORCEPS, CURVED	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 4	
	2 X ROCHESTER-OCHSNER FORCEPS, STR, 1X2 T., 140MM	
	2 X KOCHER HYSTERECTOMY FORCEPS STRAIGHT, 240MM	
	1 X SCHERBAK, SET OF VAGINAL SPECULA	
	1 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	3 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4 MM	
	1 X FEMALE CATHETER, METAL,	
	2 X DISSECTING FORCEPS, SLENDER PATTERN, 160 MM	
	2 X TISSUE FORCEPS, 2X3 TEETH, 160 MM	
	2 A TISSUE FORCERS, 2AS TEETH, 100 WIM	

Item No.	Description of Goods	Qty. Required
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	1 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150MM	
	1 X INTERIOR BOX	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3 MM	
162.	SET FOR BIOPSY CERVIX & SMALL VAGINAL SURGERY	01 Set
	CONSISTING OF:	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 75X30MM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X36MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SCHUMACHER BIOPSY FORCEPS, 240 MM	
	1 X ENDROMETRIAL BIOPSY CURETTE, SMALL	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCHROEDER UTERINE SCOOP, SHARP, RIGID	
	1 X SCALPEL HANDLE, STRAIGHT, FOR BLADES	
	1 X SCALPEL HANDLE, ANGLED, FOR BLADES	
	1 X KIDNEY TRAY, 250 MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 180 MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	1 X DUROTIP DISS. SCISSORS, CVD. DELICATE 200MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
163.	MAMMA BIOPSY SET	02 Sets
	CONSISTING OF:	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	8 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	1 X SCALPEL HANDLE, NO. 3	
	1 X SCALPEL HANDLE, NO. 4	
	4 X HALSTED ARTERY FORCEPS, CURVED, 185MM	
	2 X WOUND AND TRACHEAL HOOK, SHARP, 4 TEETH	
	2 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145MM	
	2 X BRAUN TISSUE GRASPING FORCEPS, 4X4 TEETH,	
	2 X DUROTIP SCISSORS, CURVED ON FLAT, 145MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250 MM	
	1 X DUROGRIP CRILE NEEDLE HOLDER, 150 MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	

Item	Description of Goods	Qty.
No.		Required
164.	FIMBRIECTOMY SET	01 Set
	CONSISTING OF:	
	4 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	1 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE, NO. 3	
	10 X BACKHAUS TOWEL HOLDING FORCEPS, 110MM,	
	8 X KOCHER FORCEPS, STRAIGHT, 1X2 TEETH, 140MM DF	
	6 X SAROT ARTERY FORCEPS, STR, 1X2 TEETH, 240 MM	
	2 X HALSTED ARTERY FORCEPS, 1X2 TEETH, STRAIG. 215MM	
	1 X WERTHEIM ARTERY FORCEPS, STRONGLY CURVED	
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	1 X MARTIN UTERINE PROBE, GRADUATED IN CMS	
	1 X FORCEPS, STRAIGHT, 2,0MM JAW, ATRAUM. 240 MM	
	1 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 250 MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	2 X TISSUE FORCEPS, STAND. PATT., 1X2 T., 145 MM	
	1 X DISSECTING FORCEPS, STANDARD PATTERN, 145MM	
	1 X DISSECT. SCISSORS, NELSON-METZENBAUM, 26CM, DURO	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, SF	
	1 X OP. SCISSORS, STR., BL/SH, 145 MM, S	
	2 X DUROGRIP WERTHEIM NEEDLE HOLDER, 240 MM	
	2 X DUROGRIP HEGAR NEEDLE HOLDER W/O GROOVE, 205MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250 MM	
	1 X DUROTIP-LIGATURE SCISSORS, 180MM LONG	
	2 X DUROGRIP CRILE NEEDLE HOLDER, 150 MM	
	1 X SCHERBAK, SET OF VAGINAL SPECULA	
	1 X DUROTIP-LIOGATURE SCISSORS, 230MM LONG	
165.	ABDOM & VAGINAL SET CHILDREN	01 Set
1001	CONSISTING OF:	
	2 X DRESSING AND SPONGE HOLDING FORC. 8 5/8" CVD.	
	12 X BACKHAUS TOWEL HOLDING FORCEPS, 90MM, DF	
	1 X SCALPEL HANDLE, NO. 4	
	1 X SCALPEL HANDLE NO. 3L	
	1 X SCALPEL HANDLE, NO. 3	
	10 X BABY-KOCHER-OCHSNER ARTERY FORCEPS, STR. 14CM	
	8 X HALSTED FORCEPS, 1X2 TEETH, STRAIGHT, 185CM	
	2 X HALSTED ARTERY FORCEPS, 1X2 TEETH, STRAIG. 215MM	
	8 X HEISS, HAEMOSTATIC FORCEPS, 200 MM	
	4 X BABYCRILE ARTERY FORCEPS, STRAIGHT, 140 MM	
	3 X HEANEY ATRAUMATA FORCEPS, CURVED, 220MM	
	2 X PEAN HYSTERECTOMY FORCEPS, CURVED, 195 MM	
	4 X GROSS POLYPUS A. SPONGE A. DRESSING FORC., DF	
	4 X DERITONEUM FORC., MIKULICZ, 185MM, BOX LOCK	
	1 X VAGINAL RETRACTOR, TUEBINGER PATTERN, 95X20MM	
	I A VAGINAL KETKACTOK, TUEBINGEK PATTEKN, 95X2UMM	

Item No.	Description of Goods	Qty. Required
	1 X KOCHER ABDOMINAL RETRACTOR	•
	2 X BABY-ROUX RETRACTOR, 135MM	
	2 X ROUX RETRACTOR, SMALL	
	1 X CUSHING VEIN- AND WOUND RETRACTOR, 10 X 13 MM	
	2 X VOLKMANN RETRACTOR, SEMI-SHARP, 4-PRONGED	
	1 X TUFFIER KIDNWEY SPATULA, MALLEABLE, TAPERED	
	2 X FORCEPS, STRAIGHT, 2 MM JAW, ATRAUM. 150MM	
	2 X FORCEPS, STRAIGHT, 2 MM JAW, ATRAUM. 200MM	
	2 X NON-TRAUMATIC FORCEPS, STR. 24CM, 2,8MM	
	1 X FORCEPS, STRAIGHT, 2,0 MM JAW, ATRAUM. 240MM	
	2 X TISSUE FORCEPS, 1X2 T., 145 MM	
	3 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	1 X WAUGH TISSUE FORCEPS, 1X2 TEETH, 250 MM	
	1 X OP. SCISSORS SLENDER TYPE, STR, BL/SH, 145MM	
	1 X OP. SCISSORS SLENDER TYPE, CVD., BL/SH, 145MM	
	2 X DUROTIP SCISSORS, CURVED ON FLAT, 145 MM	
	2 X DUOTIP DISS. SCISSORS, LEXER, CVD., 165 MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 145MM, CVD. DUROTP	
	2 X WERTHEIM DISSECTING SCISSORS, CURVED, 200 MM	
	1 X DUROTIP-DISSECT. SCISSORS, WERTHEIM, 230MM	
	1 X DESCHAMPS NEEDLE, BLUNT, CVD TO LEFT, 215 MM	
	1 X GUIDE PROBE, 5,0MM BROAD, 195 MM	
	1 X DISSECTING FORCEPS, S-SHAPED, CVD., 220MM	
	2 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X DUROGRIP DE BAKEY NEEDLE HOLDER, 230 MM	
	2 X BRAUN TENACULUM FORCEPS, 250 MM	
	1 X CZERNY TUMOR FORCEPS, 4X4 TEETH, 200 MM	
	1 X PROBE, DOUBLE ENDED, 250 MM, DIAM. 1,5 MM	
	1 X NEEDLE CASE, PERFORATED, 7 COMP, 150X90X10 MM	
	2 X DOYEN, VAG. SPECULUM, SLIGHTLY CONCAVE, SMALL	
	1 X BRAUN VAGINAL SPECULUM, FOR VIRGINS	
	1 X BRAUN VAGINAL RETRACTOR, 60 X 10 MM	
	1 X SEIDL, SET OF VAGINAL SPECULUM, 80X8MM, 170MM	
	1 X SEIDL, SET OF VAGINAL SPECULUM, 80X10MM, 170MM	
	1 X SEIDL, SET OF VAGINAL SPECULUM, 90X14MM, 170MM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 70X15MM	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X18MM	
	1 X INTERIOR BOX	
	1 X KIDNEY TRAY, 250MM	
	1 X DUROTIP-LIGATURE SCISSORS, 230MM LONG	
166.	VAGINAL FISTULA SET	1 Set
	CONSISTING OF:	
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 110X30MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	1 X INTERIOR BOX FOR BL 930	
	1 X DUROTIP-LIGATURE SCISSORS, 230MM LONG	

Item	Description of Goods	Qty.
No.	A V GGAL DEL HANDLE GEDALGUE FOR DI A DEG	Required
	2 X SCALPEL HANDLE, STRAIGHT, FOR BLADES	
	1 X SCALPEL HANDLE, NO. 3	
	2 X SCHROEDER TENACULUM FORCEPS, 250 MM	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200 MM 1 X TISSUE FORCEPS, 1X2 TEETH, 200 MM	
	1 X PROBE, DOUBLE ENDED, 300MM, DIAM, 2,0 MM	
	1 X PROBE, DOUBLE ENDED, SOUMM, DIAM. 2,0 MM  1 X UTERINE SECRETION SCOOP, DOUBLEND, MALLEABLE	
	1 X UTERINE SECRETION SCOOP, DOUBL.END. MALLEABLE 1 X SIMON FISTULA HOOK, 1 PRONG	
	1 X SIMON FISTULA HOOK, 1 FRONG 1 X SIMON FISTULA HOOK, 2 PRONG	
	1 X ULRICH FISTULA KNIFE, HOLLOW HANDLE, 225MM	
	1 X SIMON UTERINE SCOOP, SHARP, RIGID	
	1 X DUROTIP DISS. SCISSORS, LEXER, CVD., 165 MM	
	1 X DISSECT. SCISSORS, METZENBAUM, 18CM, CVD. DUROTIP	
	1 X DUROGRIP HEGAR-MAYO NEEDLE HOLDER, 205MM	
	1 X DUROGRIP HEGAR-MAYO-SEELEY NEEDLE HOLD., 200MM	
	1 / DONOGKII TILO/IK-WINTO-BELEET NEEDEL HOED., 2001/11/1	
167.	PREPARATION SET	01 Set
107.	CONSISTING OF:	or set
	1 X KRISTELLER, SET OF VAGINAL SPECULUM, 75X30MM	
	2 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
168.	SET FOR SALPINGOGRAPHY	01 Set
	CONSISTING OF:	
	1 X MAIER POLYPUS FORCEPS, WITH RATCHET, CURVED	
	1 X SPONGE HOLDING FORCEPS, CURVED	
	1 X SIMS UTERINE PROBE, GRADUATED, MALLEABLE	
	1 X HANDLE TO THE SCHERBAK, VAGINAL SPECULUM	
	1 X WEIGHT TO THE SCHERBAK, VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X BLADE TO THE SCHERBAK VAGINAL SPECULUM	
	1 X SIMON VAGINAL RETRACTOR, 115 X 22 MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 2,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 4,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8,5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 9MM	
	2 X SCHROEDER TENACULUM FORCEPS, 250MM	
	1 X DISSECT. FORCEPS, WITH SERRATED ENDS, 200MM	
	1 X TISSUE FORCEPS, 1X2 TEETH, 200MM	
	1 X OP. SCISSORS, STR., BL/SH, 145MM, S	

Item No.	Description of Goods	Qty. Required
	1 X RECAMIER UTERINE CURETTE, SHARP, RIGID SHAFT	
	1 X SCHULZE SALPINGOGRAPH, IN WOODEN CASE	
	1 X HEGAR UTERINE DILATOR, SINGLE, 3MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 5MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 6MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 7MM	
	1 X HEGAR UTERINE DILATOR, SINGLE, 8MM	
169.	BASIC EYE SET	01 Set
	Castroviejo Blade Breaker and Holder	
	Castroviejo Caliper	
	Stainless Steel Flexible Ruler	
	Air Injection Cannula, 30 Gauge	
	Air Injection Cannula, 27 Gauge	
	Bishop - Harmon Anterior Chamber Irrigator	
	Diamontek Econo Blade	
	Baby Jones Towel Clamp	
	Bishop - Harmon Tissue Forceps	
	Bracken Curved Iris Forceps	
	Castroveijo Suturing Forceps, 0.12mm Teeth	
	Castroveijo Suturing Forceps, 0. 3mm Teeth	
	Castroveijo Suturing Forceps, 0. 5mm Teeth	
	Dieffenbach Serrefine	
	Dressing Forceps, Straight	
	Halstead Mosquito Forceps	
	Jameson Muscle Forceps, Adult	
	Kelman-Mcpherson Tying Forceps	
	Lester Fixation Forceps	
	Mccullough Utility Forceps	
	Mcpherson Tying Forceps	
	Green Muscle Hook	
	Jameson Muscle Hook	
	Stevens Tenotomy Hook	
	Twist Fixation Hook	
	Bard-Parker Blade Handle	
	Disposable Blades	
	Castroviejo Needle Holder, Wide Handle	
	Outek Micropoint Needle Holder	
	•	
	Outek Micropoint Needle Holder Gass Retinal Detachment Hook	
	Desmarres Lid Retractor	
	Desmarres Lid Retractor	
	Desmarres Lid Retractor	
	Dewecker Iris Scissors	
	Eye Scissors	
	Iris Scissors	
	Stevens Tentomy Scissors	
	Westcot Stitch Scissors	

Item	Description of Goods	Qty.
No.	Calandary Devilla Fundad Calanal Danisara	Required
	Schockett Double Ended Scleral Depressor	
	Barraquer Eye Speculum	
	Barraquer Eye Speculum	
	Lancaster Eye Speculum	
	Instrument Tray Large	
170.	PHACOEMULSIFFICATION SET	01 Set
	CASTROVIEJO CALIPER	
	Air injection cannula	
	Kellan hydrodissection cannula	
	Nichamin hydrodissection cannula	
	Baby Jones towel clamp	
	Bishop - Harmon tissue forceps	
	Blaydes lens holding forceps	
	Castroviejo suturing forceps, 0.12mm teeth	
	Colibri corneal utility forceps	
	Dieffenbach serrefine	
	Dodick nucleus cracker	
	Faulkner lens folding forceps	
	Faulkner lens holding forceps	
	Halstead mosquito forceps	
	Hartman mosquito forceps	
	Tennant tying forceps	
	Tennant tying forceps	
	Toutman superior rectus forceps	
	Utrata capsulorhexis forceps	
	Kuglen iris hook and lens manipulator, cloverleaf tip	
	Sinskey hook II	
	Castroviejo needle holder, delicate	
	OCUTEK micropint needle holder	
	Bechert nucleus rotrator	
	Koch stop and chiop manipuilator	
	Fine-thornton swivel fixation ring, 13mm	
	Fine-thornton swivel fixation ring, 16mm	
	Castroviejo micro corneal scissors	
	Gills - welsh capsulotomy scissors	
	Westcott stitch scissors	
	Westcott tenotomy scissors	
	Kratz capsule scraper	
	Castroviejo double ended synechia spatula	
	Kratz-Barraquer Eye speculum, adult	
	Kartz-Barraquer Eye speculum, pediatric	
	Instrument tray, large	
171.	ASTIGMATIC KERATOTOMY SET	01 Set
1/1.	Mendez degree gauge	01 961
	Air injection cannula	
	Sinskey iris and IOL hook	

Item No.	Description of Goods	Qty.
110.	Thornton arcuate marker	Required
	Thornton double corneal ruler	
	DIAMONTEK AK knife	
	DIAMONTEK storage and sterilization tray Castroviejo suturing forceps 0.12mm teeth	
	Krener fixation forceps straight	
	Krener fixation forceps straight  Krener fixation forceps angles	
	1 6	
	Thornton incision spreader	
	Thornton fixation ring	
	Barraquer eye speculum solid blade	
	Instrument caddy large	
172.	RADIAL KERATOTOMY SET	01 Set
	Air injection cannula	
	OCUTEK Radial marker, 8 bladed	
	OCUTEK Radial marker, 4 bladed	
	Sinskey iris and IOL hook	
	Thornton low profile optical zone marker, 3.0mm	
	Thornton low profile optical zone marker, 3.25mm	
	Thornton low profile optical zone marker, 3.5mm	
	Thornton low profile optical zone marker, 3.75mm	
	Thornton low profile optical zone marker, 4.0 mm	
	Thornton low profile optical zone marker, 5.0mm	
	Thornton low profile optical zone marker, 6.0mm	
	Thornton low profile optical zone marker, 4.25mm	
	Thornton low profile optical zone marker, 4.5mm	
	Thornton low profile optical zone marker, 4.75mm	
	Krener fixation forceps, angles	
	Thornton incision spreader	
	Thornton fixation ring	
	Barraquer eye speculum - solid blade	
	Instrument caddy, large	
172	CLAUCOMA SET	01 Co4
173.	GLAUCOMA SET	01 Set
	Castroviejo caliper	
	Air injection cannula	
	Bishop-Harmon anterior chamber irrigator	
	Baby Jones towel clamp (2)	
	Bishop-Harmon tissue forceps	
	Castroviejo suturing forceps, 0.12mm teeth	
	Dressing forceps, straight	
	Halstead mosquito forceps (2)	
	Kelman-Mcpherson tying forceps	
	McPherson tying forceps	
	Bonn iris hook	
	Castroviejo needle holder	
	OCUTEK Micropoint needle holder	
	Harms trabeculotomy probe	

Item No.	Description of Goods	Qty. Required			
110.	Harms trabeculotomy probe	Required			
	Braquer iris scissors				
	Vannas capsultomy scissors				
	Westcott stitch scissors				
	Westcott tenotomy scissors				
	Castrylejo double ended cyclodialysis spatula				
	Iris-spatula				
	Barraquer eye speculum, heavy				
	Gass sclerotomy punch				
	Holth corneoscleral punch				
	Kelly descemet's membrane punch				
	Instrument tray, large				
174.	LID SET	01 Set			
- · • •	Castroviejo blade breaker and holder	31500			
	Castroviejo caliper				
	Bishop-Harmon anterior chamber irrigator				
	Meyerhoffer chalazion curette, Size: 2				
	Meyerhoffer chalazion curette, Size: 0				
	Meyerhoffer chalazion curette, Size: 1				
	Meyerhoffer chalazion curette, Size: 3				
	Berke ptosis forceps				
	Castroviejo suturing forceps, 0.12mm teeth				
	Castroviejo suturing forceps, 0. 5mm teeth				
	Desmarres chalazion forceps				
	Dressing forceps - straight				
	Erhardt lid forceps				
	Halstead mosquito forceps (2)				
	Kelman-Mcpherson tying forceps				
	Lambert chalazion forceps				
	Lester fixation forceps				
	McCullough utility forceps				
	McPherson Tying Forceps				
	Graefe muscle hook, Size: 3				
	Graefe muscle hook, Size: 1				
	Graefe muscle hook, Size: 2				
	OCUTEK Double fixation hook				
	OCUTEK Micropoint needle holder				
	Kalt needle holder				
	Desmarres lid retractor, Size: 2				
	Desmarres lid retractor, Size: 0				
	Desmarres lid retractor, Size: 1				
	Jaeger lid plate				
	Eye scissors				
	Stevens tenotomy scissors				
	Westcott stitch scissors				
	Westcott tenotomy scissors				
	Trephine with handle 2.0mm				

Item No.	Description of Goods	Qty. Required
	Trephine with handle 1.0mm	
	Trephine with handle 1.5mm	
	Instrument tray, large	
175.	MUSCLE SET	01 Set
	Castroviejo caliper	
	Stainless steel flexible ruler	
	Bishop-Harmon anterior chamber irrigator	
	Baby Jones towel clamp (2)	
	Bishop-Hamon dressing forceps	
	Castroviejo suturing forceps, 0.12mm teeth	
	Dieffenbach serrefine (2)	
	Halstead mosquito forceps	
	Halstead mosquito forceps	
	Jameson muscle forceps, adult	
	Jameson muscle forceps, adult	
	Jameson muscle forceps, pediatric	
	Jameson muscle forceps, pediatric	
	Kelman-McPherson tying forceps	
	Stem-Castroviejo suturing forceps	
	Graefe muscle hooke, Size: 3	
	Graefe muscle hooke, Size: 1	
	Graefe muscle hooke, Size: 2	
	Jameson muscle hook, small	
	Jameson muscle hook, large	
	OCUTEK Micropint needle holder	
	Castroviejo needle holder	
	Desmarres lid retractor, Size: 2	
	Desmarres lid retractor, Size: 0	
	Desmarres lid retractor, Size: 1	
	Stevens tenotomy, scissors	
	Westcott stitch scissors	
	Westcott tenotomy scissors	
	Maumenee-Park Eye speculum	
	Instrument tray, large	
176.	LACRIMAL SET	01 Set
	OCUTEK Lacrimal cannula	
	OCTUEK Lacrimal cannula, Reinforce, angled	
	OCTUEK Lacrimal cannula, Reinforce, straight	
	Baby Jones towel clamp (2)	
	Bishop-hamon tissue forceps	
	Castroviejo suturing forceps, 0.12mm teeth	
	Dressing forceps, straight	
	Halstead mosquito forceps, straight (2)	
	Halstead mosquito forceps, curved (2)	
	McCullough utility forceps	
	Beyer rongeur	

Item No.	Description of Goods	Qty. Required
	Freer periosteal elevator	
	Kerrison rongeur	
	Mallet	
	Nasal speculum	
	West lacrimal chisel	
	OCUTEK Micropint needle holder	
	Gastroviejo needle holder, standard	
	Bowman sterling silver lacrimal probes, Size: 0000/000	
	Bowman sterling silver lacrimal probes, Size: 00/0	
	Bowman sterling silver lacrimal probes, Size: ½	
	Bowman sterling silver lacrimal probes, Size: 3/4	
	Bowman sterling silver lacrimal probes, Size: 5/6	
	Bowman sterling silver lacrimal probes, Size: 7/8	
	Jackson lacrimal intubation set	
	Ruedemann lacrimal dilator	
	Wilder lacrimal dilator, Size : 1	
	Wilder lacrimal dilator, Size : 2	
	Wilder lacrimal dilator, Size : 3	
	Knapp lacrimal Sac Retractor	
	Slevenson Lecrimal	
	Eye scissors	
	Iris scissors-Ribbon handle	
	Stevens tenotomy scissors	
	Westcott stitch scissors	
	Maumenee-Park Eye-Speculum	
	Instrument tray, large	
177.	SINUS SURGERY SET	01 Set
	Panoview Telescope 4mm dia 0°angle	
	Exchangeable sheath	
	Suction Irrigation handle	
	Needle Electrode, Electrode Handle, Curette.	
	Nasal Suction Tube 3mm dia	
	Nasal Scissors curved small	
	Ethmoid Forceps Straight Appr. Size 1.	
	Ethmoid Forceps Straight Appr. Size 2.	
	Ethmoid Forceps angled Appr. Size 2.	
	Double Spoon Forceps angles at 45°	
	Double Spoon Forceps angles at 100°	
	Nasal Scissors Straight, Septum Cannula angled.	
	Sickle Shaped Knife, Double ended Elevator	
	Maxillary Sinus Suction tube curved 2.5mm dia.	
	Maxillary Sinus Suction tube curved 3.1mm dia.	
	Rotatable punch, Nasal Speculum Appr. Size 3.	

Item	Description of Goods			
No.		Required		
178.	REMOVAL OF IMPACTED WISDON	M TEETH	1 Set	
	CONSISTING OF:			
	Dental mirror	1 No.		
	Dental conveying forcep fine	1 No.		
	Dental conveying forcep stout	1 No.		
	Root elevator straight	1 No.		
	Probe dental	1 No.		
	Probe and scaler	1 No.		
	Specula and spoon	1 No.		
	Spatula	1 No.		
	Curette Volkmann	1 No.		
	Elevator apical left	1 No.		
	Elevator apical right	1 No.		
	Gouge small Jenkins 3mm	1 No.		
	Gouge small Jenkins 4mm	1 No.		
	Gouge small Jenkins 6mm	1 No.		
	Gouge small Jenkins 8mm	1 No.		
	Mallet small Rowland	1 No.		
	Dental Cavity Syringe	1 No.		
	Root elevator Winter	4 Nos.		
	Root elevator Hospital right	2 Nos.		
	Root elevator Hospital left	2 Nos.		
	Root elevator Read	1 No.		
	Retractor cheek small	2 Nos.		
	Retractor cheek large	2 Nos.		
	Dental Handpiece Straight	1 No.		
	Dental Handpiece Curved	1 No.		
	Forceps bone nibbling	2 Nos.		
	Mouth gag Brunton	1 No.		
	Mouth prop Hewitt	1 No.		
	1 1			

## SPECS:

- \* Country of Origin: USA & GERMANY & PAKISTAN
- \* SS / Titanum Made

  \* Instrument care solution shall be provided by supplier

  \* Autoclaveable + ETO + Plasma
- \* Sterilization Box with autoclaveable + ETO+Plasma
- \* Instrument Tag system
- \* 10 Years Warranty

# **H: Sample Forms**

## 1. PERFORMANCE GUARANTEE/SECURITY FORM

To: [Name & Addi	ress of the Procuring Agency]	
Bidder") has undertal	[Name of Bidder]  ken, in pursuance of Contract No. [ ] (hereinafter called "the Contract").	(hereinafter called "the <b>number</b> ] dated <b>[date]</b> to supply
Procuring Agency wit	een stipulated in the said Contract the ham Bank Guarantee by a scheduled becurity for compliance with the Bioontract.	ank for the sum of 5% of the total
And whereas we have	agreed to provide a Guarantee: for the	e said Bidder
we undertake to pay y under the Contract an Bidder and without c Guaranteel as afores be conclusive proof of The obligations of the completion of delivery	Inconditionally and irrevocably guar [Amount of the Guarantee in Word ou, upon your first written demand ded without requiring the Procuring Agavil or argument any sum or sums aid. The amount stated in the demand the amount payable by the Guaranton Guarantor under this guarantee shall y of supplies by the Bidder to the Proch this Guarantee is being given, and aid in full.	and Figures and eclaring the Bidder to be in default gency to initiate action against the within the limits of [Amount of d made under this guarantee shall r under this guarantee.  be valid for four months after the curing Agency of the full quantity
Signature and Seal of	the Guarantors / Bank	
Address		
Date		

### 2. MANUFACTURER'S AUTHORIZATION FORM

[Signature for and on behalf of Manufacturer]

[SEE CLAUSE 11.1 (A) OF THE INSTRUCTION TO BIDDERS]

To: The Dow Univ	versity of Health Sciences	
Karachi.	•	
WHEREAS	[name of the Manufacturer]	who are established and
reputable Manufacture	ers of <b> [name and /or descrip</b>	otion of the goods]
having factories at	[address of factory]	do hereby authorize
	dress of Bidder / Agent] to submi	
up / negotiate and si	gn the Contract with you against Inv	vitation for Bids (IFB) / Tender
Notice for the goods	manufactured, by us, under the patent	name of
	for performance of the contract.	
•	ad assure our full guarantee and warrantes of Contract for the goods offered for ation for Bids.	• •

#### Note:

This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its bid.

3	CONTR	Δ	CT	FC	RI	1
.) <b>.</b> '		<b></b>	$\cdot$	т.	/12/1	∕.

THIS AGREEMENT made the day of 2  Health Sciences, Karachi of Islamic Republic of Pakistan (Republic of Bidder)	rl of of of the other hin goods and ancillary services,
the supply of those goods and services in the sum of figures] (hereinafter called "the Contract Price	contract price in words and
NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:  1. In this Agreement words and expressions shall have respectively assigned to them in the Conditions of Contract respectively.	ave the same meanings as are
2. The following documents shall be deemed to form an of this Agreement, viz.:	nd be read and construed as part
<ul> <li>(a) the Bid Form and the Price Schedule submitted by the</li> <li>(b) the Schedule of Requirements;</li> <li>(c) the Technical Specifications;</li> <li>(d) the General Conditions of Contract;</li> <li>(e) the Special Conditions of Contract; and</li> <li>(f) the Procuring Agency's Notification of Award.</li> </ul>	Bidder;
3. In consideration of the payments to be made by the Prhereinafter mentioned, the Bidder hereby covenants with the goods and services and to remedy defects therein in confiprovisions of the Contract	Procuring Agency to provide the
4. The Procuring Agency hereby covenants to pay the provision of the goods and services and the remedying of de or such other sum as may become payable under the provis and in the manner prescribed by the contract.	fects therein, the Contract Price
IN WITNESS whereof the parties hereto have caused this accordance with their respective laws the day and year first at	_
Signed / Sealed by the Manufacturer / S Agency Authorized Bidder / Authorized Agent	igned / Sealed by Procuring

# I: Bid Form & Price Schedule

#### 1. BID FORM

To:	The Dow University of Health Sciences Karachi
Dear S	Sir,
Having	g examined the Bidding Documents, the receipt of which is hereby duly acknowledged,
we, th	e undersigned, offer to supply and deliver the goods specified in the said Bidding
Docun	nents for the sum of [Total Bid Amount Rs. ],
[Bid A	amount in words only ]
or sucl	h other sums as may be ascertained in accordance with the Schedule of Prices attached
herewi	ith and made part of this bid.
	he free of cost / donation / discounts offered and the methodology for their application
3. deliver	We undertake, if our bid is accepted, to deliver the goods in accordance with the ry schedule specified in the Schedule of Requirements.  If our bid is accepted, we shall obtain an unconditional guarantee of a bank in the sum
	of the Contract Price for the due performance of the Contract, in the form prescribed Procuring Agency.
	We agree to the validity of this bid for 90 days from the date fixed for financial bid ag and it shall remain binding upon us and may be accepted at any time before the tion of that period.
-	Until a formal Contract is prepared and executed, this bid, together with the written ance thereof and notification of award, by the Procuring Agency, shall constitute a g Contract between us.
7. receive Name	We understand that you are not bound to accept the lowest or any bid you may e.
In the	capacity of
	1
Duly a	authorized to sign the Bid for and on behalf of
ъ.	

# 2. (a) PRICE SCHEDULE IN PAK RUPEES delivered duty paid (DDP BASIS)

## FOR GOODS OFFERED WITHIN THE PROCURING AGENCY'S COUNTRY

S#	Detailed Specification of Goods	Model / Cat No.	Name of Manufacturer	Country of Origin	Quantity of Stores	Unit	Rate Per Unit	Total Price
1	2	3	4	5	6	7	8	9
		,	Total Amount i	in Pak Rs.				

Name	
In the capacity of	
Signed	
Duly authorized to sign the Bid for and on behalf of _	
Date	

# 2. (B) PRICE SCHEDULE IN FOREIGN CURRENCY (CFR / C&F BASIS)

# FOR GOODS OFFERED FROM OUTSIDE THE PROCURING AGENCY'S COUNTRY

S#	Detailed Specification of Goods	Model / Cat No.	Name of Manufacturer	Country of Origin	Quantity of Stores	Unit	Curr- ency	Rate Per Unit	Total Price
1	2	3	4	5	6	7	8	9	10
	Total Amount in Foreign Currency								

Name	
In the capacity of	
Signed	
Duly authorized to sign the Bid for and on behalf of _	
Date	