

List of equipments for the department of CTVS

Sl. No.	Name of Equipments
1	Pulse Oxymeter
2	ECG machine
3	High End suction Machine
4	Hand disfectant dispenser system
5	Laryngoscope with all blades
6	CTVS hand instruments with sterilizing containers
7	Vigileo Monitor
8	Flexible Bronchoscope Adult & Paediatric with Camera
9	Intubating Fibroscope Adult & Paediatrics
10	Rigid Bronchoscope Adult & Paediatric with camera
11	ABG Machine
12	Advance Airway Clearing System
13	Body composition Monitor
14	Endovision System with Electrosurgical unit
15	Endoscopic Thoracic Surgery Instruments
16	Surgical equipment pendant with equipments
17	Centralised equipment control and management system with Recording and Archiving system
18	A.C.T. Machine
19	Defibrillator
20	Flexible Bronchoscope Adult & Paediatric with Monitor
21	Vigileo Monitor
22	Fully Loaded High End Digital Color Doppler
23	Oscillating saw
24	Electronic Surgical unit with integrated vessel sealing system and Argon Plasma Coagulator

ITEM NO 1

Pulse Oximeter

1 Description of Function

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
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1.1 A pulse oximeter is a medical device that indirectly measures the amount of oxygen in a patient's blood (as opposed to measuring oxygen saturation directly through a blood sample) and changes in blood volume in the skin, producing a photoplethysmograph

2 Operational Requirements

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
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2.1 Suitable for all types of Patient range :Adult, pediatric, infant, and/or neonate

3 Technical Specifications

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
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3.1 Display- LCD, Backlight illuminated

3.2 Parameters and waveform displayed- SpO2, pulse rate, system status, plethysmogram, menus for user settings

3.3 SPO2 range- 70-100 %

3.4 Accuracy of SPO2- 3%

3.5 Pulse rate range should be 30-240 bpm

3.6 Audiovisual Alarms- High/low SpO2 and pulse rate, sensor off, sensor failure, low battery



- 3.7 Alarm override facility
- 3.8 Cable length should be minimum 1 metre
- 3.9 RS 232C Interface for datacommunication.
- 3.10 Integrated Printer
- 3.11 Battery back-up operating time 5 hours.

4 System Configuration Accessories, spares and consumables

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
4.1	System as specified-		
4.2	SpO2:Adult SpO2 sensor with cable- two nos per monitor and Pediatric SpO2 sensors- one no. per monitor, Neonatal Sensor-01 per monitor		

5 Environmental factors

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
5.1	Shall meet IEC-60601-1-2 :2001(Or Equivalent BIS) General Requirements of Safety for Electromagnetic Compatibility.or should comply with 89/366/EEC; EMC-directive.		
5.2	The unit shall be capable of being stored continuously in ambient temperature of 0 -50 deg C and relative humidity of 15-90%		
5.3	The unit shall be capable of operating continuously in ambient temperature of 10 -40deg C and relative humidity of 15-90%		



6 Power Supply

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
6.1	Should work on 220-240V AC as well as rechargeable batteries. Mains adaptor to be supplied		
6.2	Rechargeable battery operated system. Charger to be provided if integrated charger is not there		

7 Standards, Safety and Training

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
7.1	Should be FDA , CE,UL or BIS approved product		
7.2	Manufacturer/Supplier should have ISO certification for quality standards.		
7.3	Comprehensive warranty for 5 years and 5 years CMC after warranty		
7.4	Electrical safety conforms to standards for electrical safety IEC-60601-1 General Requirements		

8 Documentation

SI	Name	Technical Specs quoted by bidder	Bidders Deviation if any
8.1	User/Technical/Maintenance manuals to be supplied in English.		
8.2	Certificate of calibration and inspection.		
8.3	List of important spare parts and accessories with their part number and costing		



ITEM NO. 2

ECG Machine 12 Channel - Technical Specifications

1. Simultaneous 12 Channel ECG recording with 12 lead simultaneous acquisition
2. Should have visual alarm for open lead
3. Should have a digital display of 12 channel ECG
4. QWERTY Alphanumeric keyboard
5. Built-in ECG Parameters measurements and Interpretation
6. Minimum 100 ECG store in inbuilt memory
7. 3 Operating modes : Automatic, Manual and Arrhythmia
8. Should have a maintenance free digital thermal array printer
9. Printer should work with standard thermal paper (should be available in Local Market)
10. Printer should be able to print ECG report and should have on/off selection
11. Should be compact and portable
12. Should have ECG lead annotation facility
13. Minimum 2 hr battery back up
14. Should supplied with 2 patient cable sets, 8 clip on electrodes, 12 chest electrode with silicon rubber bulb, 12 packets of recording paper, 1 bottle of jelly and 12 nos. reusable button type electrode
15. Should operate on mains(220v-50Hz) and rechargeable battery (built in)
16. Recording speed should be 25 mm/ sec and 50 mm/ sec.
17. Input impedance should be greater than 12 M Ω
18. Should have defibrillation protection.
19. Skin voltage tolerance +/- 600mV
20. CMRR should be >90dB
21. Frequency response 0.3 Hz to 120 Hz.
22. Should have a digital filter for AC and EMG.
23. Should have safety certificate from a competent authority CE / FDA (US) / STQC CB certificate / STQC S certificate or valid detailed electrical and functional safety test report from ERTL. Copy of the certificate / test report shall be produced along with the technical bid.



ITEM NO 3

HIGH END SUCTION MACHINE

1. Air flow rate of pump: 55 l/min
 2. Maintenance free membrane pump
 3. Regulated Vacuum with Max of: -98 kPa (-980 mbar / -735 mmHg)
 4. Power consumption: approx. 100 W
 5. Voltage: 230 V~ 50-60 Hz;
 6. Noise level: 46 dB (A) @ 1 m (acc. to ISO 7779)
 7. Operating time: Continuous operation
 8. Ambient conditions during operation:
Temperature: 10 to 32 °C

Humidity: 20...80 % without condensation;
 9. Approximate dimensions (H x W x D): 940 x 500 x 390 mm
 10. Weight: Around 30-35 kg
 11. Mobile system mounted on anti static 4 lockable castors
 12. Standard rail holder for mounting accessories
 13. Provision for one 3 liter & one 5 liter jars with changeover lever.
 14. Classification: degree of protection: type BF; protection category: IPX1;
Protection class: I;
13. CE or EN certified product.

Accessories

1	Direct Docking System (DDS) collection container; Autoclavable, with hose holder, plastic, 5 litres & 3 litres:	2 each
2	DDS collection lid complete set consisting of: <ul style="list-style-type: none">o DDS jar lid with gasketo DDS jar handleo DDS splash protectiono DDS hose adapter set, Ø 6 mm + Ø 10 mmo DDS bacterial filter / over -suction stop	2 Nos
3	Foot switch installation set.	1 No
4	Foot regulator set:	1 No.

6	Hose support of stainless steel:	1 No
	Consumables	
1	DDS disposable bacterial filter/over-suction stop	100 nos
2	Autoclavable, silicone suction hose, Ø 6 mm, L = 2 m, (136 °C)	3 nos
3	Autoclavable, silicone suction hose, Ø 10 mm, L = 2 m, (136 °C)	3 nos

Note:

- Equipment with 5 years warranty and thereafter 5 years CMC will be taken for the purpose of price evaluation.
- The above Equipments are to be supplied with Suitable Compatible Cabinet /Furniture /Steel /Modular make for safe custody of the Equipment
- Should confirm to all international safety standards, turnkey installation and with warranty /CMC as indicated and which shall be considered for the evaluation of the price bids
- Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1(c). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.



ITEM NO 4

TECHNICAL SPECIFICATIONS OF HAND DISINFECTANT DISPENSER SYSTEM

TOUCHLESS HAND DISINFECTANT DISPENSER SYSTEM.

AUTOMATIC SENSOR OPERATED.

DESIGNED FOR HIGH FREQUENCY USAGE.

DISPENSE ALCOHOL BASED DISINFECTANT SOLUTION IN SPRAY FORM.

SPRAY SHOULD COVER BOTH HANDS UNIFORMLY.

MUST HAVE ADJUSTABLE SPRAY RANGE PER STROKE: (BY ADJUSTING BUTTON INSIDE THE MACHINE)

0.5ML , 1ML, 1.5ML, 2.0ML, 2.5ML, 3.0 ML, 3.5ML, 4.0ML, 4.5ML, 5.0ML

SHOULD ACCOMMODATE 500ML, 1000ML BOTTLE OF DISINFECTANT SOLUTION.

FRONT COVER EASILY REMOVABLE.

RECHARGEABLE BATTERY OPERATED – 12V , 7.2Ah

CONSISTS OF SPRAY PUMP & MOTOR – 12VOLT. WITH NOZZLE

OPERATING VOLTAGE – 12VOLT

UNIT CONSISTS OF METERING VALVE WITH SILICONE TUBING FOR FINE METERING.

RECHARGEABLE BATTERY CAN BE RECHARGED FROM CHARGER PROVIDED WITH THE SYSTEM FROM POWER MAINS.

COLLECTING DISH WITH LIQUID ABSORBING MEDIA TO AVOID SPILL OF SOLUTION ON FLOORS.

WALL MOUNTED. (MUST BE SUPPLIED WITH ANCHOR FASTENERS)

WEIGHT – 5 KG.

SCOPE OF SUPPLY – MUST INCLUDE DISPENSING UNIT, RECHARGEABLE 12V BATTERY,



ITEM NO 5

Specification Laryngoscope with Blades

- *Macintosh Blade with European Finish Size 2 to 5 all sizes with integrated fibreoptic light carrier*
- *Foregger Magill Blade size 0 & 1*
- *Fully Autoclavable blades and handle*
- *Should have LED light illumination of more than 50000 Lux*
- *Life of LED should be more than 50000 Hours and color temperature 5500 K.*
- *Batteries should be rechargeable preferably induction charging*
- *Charger to attach two laryngoscope handles for charging at one time*
- *Life of the battery should be more than 120 minutes when fully charged*
- *Charger should have no corrosion and contact problem*
- *Batteries should have provision to be charged without taking out from the laryngoscope handle*
- *Charger should have indicator to show the charging and charged mode.*
- *The product should be CE/FDA Certified*



A	MAJOR BASIC INSTRUMENTS	2
	GROSS-MAIER DRESS FCPS W RAT	4
	GROSS-MAIER DRESS FCPS W RAT	4
	GROSS-MAIER DRESS FCPS W RAT	3
	ALLIS FORCEPS 5/6 TEETH, 6"	2
	TOWEL FORCEPS, BACKHAUS, SHARP, 9 CM	12
	TOWEL FORCEPS, BACKHAUS, SHARP, 13 CM	12
	TOWEL FORCEPS W CLIP	1
	SCALPEL HANDLE NO 3	1
	SCALPEL HANDLE NO 4	2
	SCALPEL HANDLE NO 4L	1
	KLING-EX BLADE REMOVER	2
	DRESSING FORCEPS	3
	DRESSING FORCEPS	2
	TISSUE FORCEPS 1X2 T	3
	TISSUE FORCEPS 1X2 T	2
	TC POTTS-SMITH FORCEPS	2
	TAYLOR DRESS FCPS W SCRAPER	1
	METZENB-NELSON SCS BL-BL CVD	2
	METZENB-NELSON SCS BL-BL CVD	1
	STANDARD SCISSORS BL-SH STR	2
	TC LIGATURE SCISSORS CURVED 17 CM SERRAT	1
	STRABISMUS SCISSORS CVD	1
	PEAN FINE HAEM FCPS STR	12
	PEAN FINE HAEM FCPS CVD	12
	HALSTED-MOSQUITO FCPS 1X2 T	4
	OCHSNER HAEM FCPS 1X2 T STR	2
	ROCHESTER-PEAN HAEM FCPS STR	8
	GEMINI FORCEPS 23 CM	2
	GEMINI FORCEPS 25 CM	2
	FORCEPS, PEAN, DELICATE, CVD., 16.5 CM	4
	RETRACTOR, KOCHER, BLUNT, 4-PR., 22.5 CM	2
	RETRACTOR, KOCHER, SHARP, 4-PR., 22.5 CM	2
	RETRACT., KOCHER-LANG., 25X6 MM, 21.5 CM	2
	ABDOM. SPATULA, MALLEABLE, 40 MM, 33 CM	1
	SPATULA, MARTIN, MALLEAB., 6.5 MM, 20 CM	1
	SPATULA, MARTIN, MALLEAB., 9.5 MM, 20 CM	1
	SPATULA, MARTIN, MALLEAB., 13 MM, 20 CM	1
	SPATULA, MARTIN, MALLEAB., 16 MM, 20 CM	1
	TC-NEEDLEHOLDER, DE BAKEY, 31 CM	1
	MIKULICZ ABDOM RETR 120X50MM	2
	ABDOMINAL SPATULA 30 MM	1
	TC MAYO-HEGAR NEEDLEHOLDER	3
	TC DE BAKEY NEEDLEHOLDER	1
	DESCHAMPS LIGAT NEEDLE BLUNT	2



KOENIG LIGAT.CONDUCT. 19,5CM	1
KOENIG LIGAT.CONDUCT. 19,5CM	1
PROBE 16 CM/6-1/4"	1
DOYEN GROOVED DIRECT.14 CM	1
GROSS-MAIER DRESS FCPS W RAT	1
POOLE SUCTION TUBE 10 MM	1
GUIDE NEEDLE CVD CHARR 12	1
GUIDE NEEDLE CVD CHARR 14	1
BOWL SATIN 0,3 LTR	2
NEEDLE CASE PERFORATED	1
CONTAINER MICROSTOP 60X30X16 CM	1
Tray DIN, 480x255x33 mm	1
Tray DIN, 480x255x73 mm	1
COLOR-TAG, RED	2
CODING LABEL, WITH TEXT, WITOUT HOLE	2

1. The Instrument and Container should be Imported and CE or FDA USA approved.
2. The Instrument and Container should be of the same parent company.
3. The Sterilisation containers should be imported and of CE or FDA certification.
4. Copy of the CE certicate or FDA certficate must be enclosed
5. The sterilisation container and accessories should be of the same parent company.
6. The Sterilisation containers should meet the international standards and approved for steam sterilisation procedures to EN 285: 2008 and validated acc tp ISO 17665 Part1:2006
7. The Sterilisation Containers should offer superior filtration efficiency of 99.99997%.
8. It should have an indicator wherein colour green means the container is "sterile" and when the container is opened, the indicator should automatically change to red colour indicating "unsterile"
9. It should have reusable microbial barriers instead of disposable filters. The microbial barriers should be easy to remove and clean.
10. It should have lateral flow ducts at the top for flow of air.
11. The instruments should remain sterile in the container and the container should be capable of being brought into the Operation Room without any essential packaging.
12. It should also consist of tray and silicon matt (for microinstruments).
13. Container should open only by means of simultaneous pressing of buttons located on either side of container in order to prevent accidental opening.
14. Should have Passivation Certificate for Instruments.

B	A-V FISTULA SET CHILDREN	1
	WEITLAN LOKT RETR BLUNT 2/3T	1
	ALM RETRACTOR BLUNT	2
	MICRO-MOSQUITO HAEM FCPS CVD	6
	TITAN ATRAUMA FCPS 1,5 MM	1
	NEONATAL CLAMP 13 CM	4
	DIETRICH BULLDOG CL CVD 10MM	4
	DE BAKEY DILATOR 0,5MM 19CM	1
	DE BAKEY DILATOR 1MM 19CM	1
	DE BAKEY DILATOR 1,5MM 19CM	1
	DE BAKEY DILATOR 2MM 19CM	1
	DE BAKEY DILATOR 2,5MM 19CM	1
	DE BAKEY DILATOR 3MM 19CM	1
	DE BAKEY DILATOR 4MM 19CM	1
	DE BAKEY DILATOR 5MM 19CM	1
	DIETRICH SCISSORS 45 DEG	1
	CORONARY SCISSORS 10MM BLADE 45DEGR.18MM	1
	TC RYDER VASCULAR NDLH	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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14. Should have Passivation Certificate for Instruments.

C	MINOR BASIC INSTRUMENTS	2
	GROSS-MAIER DRESS FCPS W RAT	4
	GROSS-MAIER DRESS FCPS W RAT	2
	ALLIS FORCEPS 5/6 TEETH, 6"	2
	BACKHAUS TOWEL FORCEPS	6
	TOWEL FORCEPS W CLIP	1
	SCALPEL HANDLE NO 3	1
	SCALPEL HANDLE NO 4	1
	KLING-EX BLADE REMOVER	2
	DRESSING FORCEPS	3
	DRESSING FORCEPS	2
	TISSUE FORCEPS 1X2 T	3
	TISSUE FORCEPS 1X2 T	2
	TC POTTS-SMITH FORCEPS	2
	TAYLOR DRESS FCPS W SCRAPER	1
	METZENB-NELSON SCS BL-BL CVD	2
	METZENB-NELSON SCS BL-BL CVD	1
	STANDARD SCISSORS BL-SH STR	1
	TC LIGATURE SCISSORS CURVED 17 CM SERRAT	1
	STRABISMUS SCISSORS CVD	1
	HALSTED-MOSQUITO FCPS 1X2 T	10
	HALSTED-MOSQUITO FCPS CVD	10
	ROCHESTER-PEAN HAEM FCPS STR	2
	MINI GEMINI FORCEPS 22 CM	2
	MINI GEMINI FORCEPS 25 CM	2
	KOCHER RETRACTOR BLUNT	2
	KOCHER RETRACTOR BLUNT	2
	CUSHING RETRACTOR 12MM 20 CM	2
	ROUX RETRACTOR FIG. 1	1
	LANGENBECK RETRACTOR	2
	TC MAYO-HEGAR NEEDLEHOLDER	2
	TC DE BAKEY NEEDLEHOLDER	1
	DESCHAMPS LIGAT NEEDLE BLUNT	1
	KOENIG LIGAT.CONDUCT. 19,5CM	1
	DOYEN GROOVED DIRECT.14 CM	1
	KRONECKER LIGAT NEEDLE	1
	PROBE 16 CM/6-1/4"	1
	GUIDE NEEDLE LANC.TP CHAR 8	1
	GUIDE NEEDLE CVD CHARR 12	1

GROSS-MAIER DRESS FCPS W RAT	1
BOWL SATIN 0,3 LTR	2
NEEDLE CASE PERFORATED	1
CONTAINER MICROSTOP 60X30X16 CM	1
Tray DIN, 480x255x33 mm	1
Tray DIN, 480x255x73 mm	1
COLOR-TAG, RED	2
CODING LABEL, WITH TEXT, WITOUT HOLE	2

1. The Instrument and Container should be Imported and CE or FDA USA approved.
2. The Instrument and Container should be of the same parent company.
3. The Sterilisation containers should be imported and of CE or FDA certification.
4. Copy of the CE certicate or FDA certficate must be enclosed
5. The sterilisation container and accessories should be of the same parent company.
6. The Sterilisation containers should meet the international standards and approved for steam sterilisation procedures to EN 285: 2008 and validated acc tp ISO 17665 Part1:2006
7. The Sterilisation Containers should offer superior filtration efficiency of 99.99997%.
8. It should have an indicator wherein colour green means the container is "sterile" and when the container is opened, the indicator should automatically change to red colour indicating "unsterile"
9. It should have reusable microbial barriers instead of disposable filters. The microbial barriers should be easy to remove and clean.
10. It should have lateral flow ducts at the top for flow of air.
11. The instruments should remain sterile in the container and the container should be capable of being brought into the Operation Room without any essential packaging.
12. It should also consist of tray and silicon matt (for microinstruments).
13. Container should open only by means of simultaneous pressing of buttons located on either side of container in order to prevent accidental opening.
14. Should have Passivation Certificate for Instruments.



D	NEONATAL THORAX INSTRUMENTS	1
	COOLEY RETRACTOR ALU 12 MM	1
	LANGENBECK RETRACTOR	1
	SEMB RASPATORY FIG 1	1
	SEMB RASPATORY FIG 2	1
	MINI LEXER CHISEL 12 MM	1
	GLUCK RIB SHEARS, 8-3/4"	1
	LEBSCHKE STERNUM CHISEL	1
	BAILEY RIB CONTRACTOR	1
	VOLKMANN BONE CURETT FIG 1	1
	CUTTING PLIERS 16 CM TC	1
	FLAT NOS PLIERS	1
	BONE RONG.FCPS.DOUBLE ARTIC.	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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10. It should have lateral flow ducts at the top for flow of air.
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14. Should have Passivation Certificate for Instruments.



E	CHILDREN THORAX INSTRUMENTS	1
	COOLEY RETRACTOR ALU 21 MM	1
	SEMB RASPATORY FIG 4	1
	SEMB RASPATORY FIG 2	1
	MINI LEXER CHISEL 12 MM	1
	GLUCK RIB SHEARS, 8-3/4"	1
	LEBSCHER STERNUM CHISEL	1
	BAILEY RIB CONTRACTOR	1
	VOLKMANN BONE CURETT FIG 4	1
	VOLKMANN BONE CURETT FIG 1	1
	CUTTING PLIERS 16 CM TC	1
	FLAT NOS PLIERS	1
	ZAUFAL-JANSEN RONGEUR FORC	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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2. The Instrument and Container should be of the same parent company.
3. The Sterilisation containers should be imported and of CE or FDA certification.
4. Copy of the CE certificate or FDA certificate must be enclosed
5. The sterilisation container and accessories should be of the same parent company.
6. The Sterilisation containers should meet the international standards and approved for steam sterilisation procedures to EN 285: 2008 and validated acc tp ISO 17665 Part1:2006
7. The Sterilisation Containers should offer superior filtration efficiency of 99.99997%.
8. It should have an indicator wherein colour green means the container is "sterile" and when the container is opened, the indicator should automatically change to red colour indicating "unsterile"
9. It should have reusable microbial barriers instead of disposable filters. The microbial barriers should be easy to remove and clean.
10. It should have lateral flow ducts at the top for flow of air.
11. The instruments should remain sterile in the container and the container should be capable of being brought into the Operation Room without any essential packaging.
12. It should also consist of tray and silicon matt (for microinstruments).
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14. Should have Passivation Certificate for Instruments.



F	ADULT THORAX INSTRUMENTS	1
	COOLEY RETRACTOR ALU 37 MM	1
	SEMB RASPATORY FIG 4	1
	DOYEN RASPATORY LEFT ADULTS	1
	DOYEN RASPATORY RIGHT ADULTS	1
	MINI LEXER CHISEL 12 MM	1
	GLUCK RIB SHEARS, 8-3/4"	1
	LEBSCHKE STERNUM CHISEL	1
	SELLERS RIB CONTRACTOR	1
	VOLKMANN BONE CURETT FIG 4	1
	VOLKMANN BONE CURETT FIG 1	1
	CUTTING PLIERS 16 CM TC	1
	FLAT NOS PLIERS	1
	ZAUFAL-JANSEN RONGEUR FORC	1
	SCAPULA RETRACTOR, 80X54 MM, 19 CM	1
	SCAPULA RETRACTOR, 75X93 MM, 18.5 CM	1
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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2. The Instrument and Container should be of the same parent company.
3. The Sterilisation containers should be imported and of CE or FDA certification.
4. Copy of the CE certicate or FDA certficate must be enclosed
5. The sterilisation container and accessories should be of the same parent company.
6. The Sterilisation containers should meet the international standards and approved for steam sterilisation procedures to EN 285: 2008 and validated acc tp ISO 17665 Part1:2006
7. The Sterilisation Containers should offer superior filtration efficiency of 99.99997%.
8. It should have an indicator wherein colour green means the container is "sterile" and when the container is opened, the indicator should automatically change to red colour indicating "unsterile"
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14. Should have Passivation Certificate for Instruments.



G	THORAX INSTRUMENTS SUPPLEMENT	2
	TC WANGENSTEEN ND LH SLEND	2
	TC METZENBAUM-FINO SCISSORS BL-BL CVD	2
	ZENKER DISSECTING FCPS	2
	ZENKER DISSECTING FCPS	2
	DE BAKEY ATR.FCP 3,5 MM	2
	MARTIN SPATULA 16MM - 20 CM	1
	ALLISON LUNG SPATULA	1
	ABDOMINAL SPATULA 30 MM	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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5. The sterilisation container and accessories should be of the same parent company.
6. The Sterilisation containers should meet the international standards and approved for steam sterilisation procedures to EN 285: 2008 and validated acc tp ISO 17665 Part1:2006
7. The Sterilisation Containers should offer superior filtration efficiency of 99.99997%.
8. It should have an indicator wherein colour green means the container is "sterile" and when the container is opened, the indicator should automatically change to red colour indicating "unsterile"
9. It should have reusable microbial barriers instead of disposable filters. The microbial barriers should be easy to remove and clean.
10. It should have lateral flow ducts at the top for flow of air.
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14. Should have Passivation Certificate for Instruments.



H	PULMONAL INSTRUMENTS	1
	SATINSKY ATRAUMA FORCEPS	4
	SATINSKY ATRAUMA FORCEPS	4
	DE BAKEY ATR. ANAAST CLAMP	2
	LAHEY CLAMP FORCEPS	2
	POTTS ATRAUMA CLAMP	2
	MIXTER HAEMOST FORCEPS FIG 2	1
	MIXTER HAEMOST FORCEPS FIG 1	1
	ORGAN SEIZING FCPS MEDIUM	4
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	TC WANGENSTEEN NDLH SLEND	2
	LEES ATRAUMA FORCEPS ANGLED	2
	ALLISON LUNG SPATULA	1
	SEMB BRONCHUS CLAMP FIG 2	1
	ZENKER DISSECTING FCPS	2
	ZENKER DISSECTING FCPS	2
	SEMB BONE HOLDING FORCEPS	1
	STILLE-LUER RONGEUR FORC CV	1
	ZAUFAL-JANSEN RONGEUR FORC	1
	STILLE LISTON BONE CUTT FORC	1
	BRUNNER RIB SHEARS LE HAND	1
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

1. The Instrument and Container should be Imported and CE or FDA USA approved.
2. The Instrument and Container should be of the same parent company.
3. The Sterilisation containers should be imported and of CE or FDA certification.
4. Copy of the CE certicate or FDA certficate must be enclosed
5. The sterilisation container and accessories should be of the same parent company.
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14. Should have Passivation Certificate for Instruments.



I	CARDIOVASCULAR SUCCERS	<u>2</u>
	COOLEY SUCTION TUBE 8MM 35CM	1
	COOLEY SUCTION TUBE 10MM31CM	2
	COOLEY SUCTION TUBE 6MM30CM	2
	YASARGIL SUCTION TUBE 1.5 MM	1
	ADSON SUCTION TUBE 4 MM	1
	SUCTION TUBE, FRAZIER, 2.0 MM, 19.5 CM	1

Blue

<u>1</u>	<u>H-L-M INSTRUMENTS</u>	<u>2</u>
	SATINSKY ATRAUMA FORCEPS	1
	SATINSKY ATRAUMA FORCEPS	1
	SATINSKY ATRAUMA FORCEPS	1
	DE BAKEY ATRAUMA FORCEPS	1
	DE BAKEY ATR. ANAAST CLAMP	2
	MIXTER HAEMOST FORCEPS FIG 2	1
	MIXTER HAEMOST FORCEPS FIG 1	1
	POTTS ATRAUMA CLAMP	2
	POTTS ATRAUMA FCPS JAW 55 MM	2
	LEES ATRAUMA CLAMP	1
	LELAND-JONES ATRAUMA FORCEPS	2
	ORGAN SEIZING FCPS MEDIUM	2
	TC DE BAKEY NEEDLEHOLDER	2
	TC DE BAKEY NEEDLEHOLDER	1
	TC MARTIN NEEDLEHOLDER	1
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	SCHMIEDEN DURA SCISSORS	1
	POTTS-SMITH SCISSORS 25 DEG	1
	TOENNIS-ADSON SCISSORS	1
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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14. Should have Passivation Certificate for Instruments.



K	OPEN HEART INSTRUMENTS	3
	LAMBERT-KAY ATRAUMA CLAMP	1
	DE BAKEY ATRAUMA FORCEPS	1
	SATINSKY ATRAUMA FORCEPS	2
	MX QUIGG MIXTER HAEMOST FCPS	2
	DE BAKEY ATRAUMA FORCEPS	1
	CRAFOORD HAEMOSTATIC FORCEPS	2
	POTTS ATRAUMA FCPS JAW 55 MM	4
	POTTS-SMITH SCISSORS 25 DEG	1
	DE BAKEY ATRAUMA FCPS 2,0MM	4
	TC DE BAKEY NEEDLEHOLDER	2
	TC-NEEDLEHOLDER, DE BAKEY, 18 CM	1
	TC RYDER VASCULAR NDLH	1
	TUBBS DILATOR ADULTS' SIZE	1
	CANNULA VENOUS 1,50X80 MM	2
	VESSEL CANULA 3MM	2
	ATR. FORCEPS, DE BAKEY, 2 MM, 30 CM	4
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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14. Should have Passivation Certificate for Instruments.

L	HEART VALVE INSTRUMENTS	2
	HALLE CURETTE FLEXIBLE FIG 1	1
	HALLE CURETTE FLEXIBLE FIG 2	1
	HALLE CURETTE FLEXIBLE FIG 3	1
	YASARGIL PITUITARY RG. SHARP	1
	FORCEPS, BENGOLEA, CVD., 26 CM	2
	BENGOLEA HEAM FCPS 1X2 T CVD	2
	TC RYDER VASCULAR NDLH	1
	COOLEY ATRIUM RETRACTOR LEFT	1
	COOLEY ATRIUM RETRACTOR RIGHT	1
	COOLEY ATRIUM RETRACTOR RIGHT	1
	CUSHING RETRACTOR 14MM 24 CM	2
	HAEMOSTATIC FORCEPS, PEAN, CRV., 26 CM	2
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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M	ABDOMINAL RETRACTOR SET	<u>1</u>
	COLLIN LOKT ABD RETR 80X60MM	1
	EXCHANGEABLE BLADE 60X80 MM	1
	RICARD SPREADER ONLY	1
	EXCHANGEABLE BLADE 80X90MM	1
	MIKULICZ ABDOM RETR 155X50MM	4
	MIKULICZ ABDOM RETR 120X50MM	2

Paul

N	CORONARY INSTRUMENTS	3
	GERALD DRESSING FORCEPS	2
	TC RYDER VASCULAR NDLH	1
	TC-MIC. NEEDLEHOLD., ROUND HDL., 18.5 CM	1
	CORONARY SCISSORS, 45°, 10 MM, 18 CM	2
	CORONARY SCISSORS, 90°, 10 MM, 18 CM	2
	CORONARY SCISSORS, 125°, 10 MM, 18 CM	2
	BULLDOG CLAMP, DE BAKEY, CVD., 8.5 CM	2
	BULLDOG CLAMP, DE BAKEY, CVD., 9.5 CM	2
	DE BAKEY ATRAUMA FCPS 1,5 MM	2
	DE BAKEY DILATOR 1MM 19CM	1
	DE BAKEY DILATOR 1,5MM 19CM	1
	DE BAKEY DILATOR 2MM 19CM	1
	DE BAKEY DILATOR 2,5MM 19CM	1
	DE BAKEY DILATOR 3MM 19CM	1
	DE BAKEY DILATOR 3,5MM 19CM	1
	DE BAKEY DILATOR 4MM 19CM	1
	DE BAKEY DILATOR 4,5MM 19CM	1
	DE BAKEY DILATOR 5MM 19CM	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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Q	MICRO INSTRUMENTS SUPPLEMENT	2
	TI-MICRO FORCEPS STR. DIAM. 18 CM	1
	TI-MICRO FORCEPS STR. DIAM. 18 CM	1
	CORONARY SCISSORS, 90°, 10 MM, 18 CM	1
	MICRO SCISSORS CURVED 10 MM BLADE 18 CM	1
	DIETRICH BULLDOG CL STR 8MM	4
	DIETRICH BULLDOG CL CVD 8MM	4
	HARTMANN HAEMO FCPS STR	2
	TI-MICRO NEEDLEH., STR., W. LOCK, 15 CM	1
	TI-MICRO NEEDLEH., STR., W. LOCK, 21 CM	1

Handwritten signature

P	NEONATAL VASCULAR FORCEPS	<u>1</u>
	DIETRICH BULLDOG CL CVD 8MM	2
	DIETRICH BULLDOG CL STR 8MM	2
	PEDIATRIC ATRAUMA CLAMP 1	2
	PEDIATRIC ATRAUMA CLAMP 2	2
	PEDIATRIC ATRAUMA CLAMP 3	2
	SUBRAMANIAN MINIATURE CLAMP	1
	SUBRAMANIAN CLAMP RIGHT	1
	SUBRAMANIAN CLAMP LEFT	1
	PEDIATRIC ATRAUMA CLAMP	1
	NEONATAL CLAMP 15 CM	1
	NEONATAL CLAMP 15 CM	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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Q	EMBOLECTOMY INSTRUMENTS	1
	RUMEL BELMONT TOURNIQUET 3,2	1
	CRILE NERVE HOOK FIG 1	2
	PEAN ATR. CLAMP 18CM CVD.	2
	DIETRICH SCISSORS 60 DEG	1
	DIETRICH SCISSORS 90 DEG	1
	HANDLE F.ENDART.STRIPPERS	1
	RINGSTRIPPER 2,0MM	1
	RINGSTRIPPER 3,0MM	1
	ENDARTERECTOMY STRIPPER 4,0	1
	ENDARTERECTOMY STRIPPER 6,0	1
	ENDARTERECTOMY STRIPPER 7,0	1
	ENDARTERECTOMY STRIPPER 8,5	1
	ENDARTERECTOMY STRIPPER10,0	1
	ENDARTERECTOMY STRIPPER12,0	1
	ENDARTERECTOMY STRIPPER14,0	1
	VESSEL CANULA 3MM	2
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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R	CAROTID ENDARTEREKTOMY INSTRUMENTS	1
	JAVID CAROTIS CLAMP SHORT	2
	JAVID CAROTIS CLAMP LONG	2
	BAINBRIDGE ATRAUMA CLAMP	2
	GEGORY BULLDOG CLAMP 9CM	2
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	DIETRICH SCISSORS 45 DEG	1
	DIETRICH SCISSORS 90 DEG	1
	DIETRICH SCISSORS 25 DEG	1
	DIETRICH SCISSORS 60 DEG	1
	INTIMA SPATULA 3MM 18CM	1
	ROBB DISSECTOR FIG 4	1
	CONTAINER MICROSTOP 30X30X14 CM	1
	Tray 1/2, 243x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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S	TITANIUM BULLDOG CLAMPS	1
	TITAN ATR BULLDOG CLAMP VEN	2
	TITAN ATR BULLDOG CLAMP VEN	2
	TITAN ATR BULLDOG CLAMP VEN	2
	TITAN ATR BULLDOG CLAMP ART	2
	TITAN ATR BULLDOG CLAMP ART	2
	TITAN ATR BULLDOG CLAMP ART	2
	SILICONE BAND, F. MICRO-BULLDOG CLIPS	2
	MICROSTOP MINISSET CONTAINER 310X189X90MM	1
	TRAY, PERFORATED, 260X130X50 MM	1
	LOGISTIC FRAME, RED, F. CONTAINER	1
	IDENTIFICATION LABEL, W. TEXT, W/O HOLE	1

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I	CENTRAL VASCULAR INSTRUMENTS	2
	SATINSKY ATRAUMA FORCEPS	2
	SATINSKY ATRAUMA FORCEPS	2
	POTTS ATRAUMA FCPS JAW 55 MM	2
	POTTS ATRAUMA FCPS JAW 30 MM	2
	DE BAKEY ATRAUMA FORCEPS	2
	ATRAUMA CLAMP	2
	DE BAKEY ATRAUMA FORCEPS	2
	DE BAKEY ATRAUMA FORCEPS	1
	ATRAUMA BULLDOG CLAMP	4
	ATRAUMA BULLDOG CLAMP	4
	DE BAKEY ATRAUMA FORCEPS	1
	MARTIN ATRAUMA CLAMP	2
	MARTIN CALIPER 18 CM	1
	GREGORY ATRAUMA CLAMP MEDIUM	2
	TC DIETRICH NEEDLEHOLDER	1
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	DE BAKEY ATRAUMA FCPS 2,0MM	2
	SCHMIEDEN DURA SCISSORS	1
	POTTS-SMITH SCISSORS 25 DEG	1
	POTTS-SMITH SCISSORS 40 DEG	1
	POTTS-SMITH SCISSORS 60 DEG	1
	TOENNIS-ADSON SCISSORS	1
	WEITLAN LOKT RETR SHARP 3/4T	1
	ADSON RETRACTOR BLUNT 4/5 T	1
	DAVIS NERVE SEPARATOR SEM SH	1
	SACHS NERVE SEPARATOR SHARP	1
	CUSHING ARTERY HOOK FIG 1	1
	CUSHING ARTERY HOOK FIG 2	1
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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A handwritten signature in blue ink, appearing to be 'Alan', with a horizontal line underneath.

U	TITANIUM INSTRUMENTS (SUPPL.)	1
	CASTANEDA RIB RETRACTOR ALU	1
	TITAN ATRAUMA FCPS 1,5 MM	2
	TITAN ATR BULLDOG CLAMP VEN	1
	TITAN ATR BULLDOG CLAMP ART	2
	TITAN ATR BULLDOG CLAMP VEN	2
	TITAN ATR BULLDOG CLAMP ART	2
	TITAN ATR BULLDOG CLAMP VEN	2
	TITAN ATR BULLDOG CLAMP ART	2
	SILICONE BAND, F. MICRO-BULLDOG CLIPS	2
	TI-MICRO NEEDLEH., STR., W. LOCK, 21 CM	1
	TI-MICRO NEEDLEH., STR., W. LOCK, 18 CM	1
	MICROSTOP MINISSET CONTAINER 310X189X90MM	1
	TRAY, PERFORATED, 260X130X50 MM	1
	LOGISTIC FRAME, RED, F. CONTAINER	1
	IDENTIFICATION LABLE, W. TEXT, W/O HOLE	1

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V	<u>PERIPHERE VASCULAR INSTRUMENTS</u>	<u>1</u>
	DE BAKEY ATRAUMA FORCEPS	1
	ATRAUMA CLAMP	1
	DE BAKEY ATRAUMA FORCEPS	1
	ATRAUMA CLAMP	1
	POTTS ATRAUMA CLAMP	2
	DE BAKEY ATRAUMA FORCEPS	2
	DE BAKEY ATRAUMA FORCEPS	4
	LELAND-JONES ATRAUMA FORCEPS	2
	DERRA ATRAUMA FORCEPS	2
	LAMBERT-KAY ATRAUMA FORCEPS	1
	TC RYDER VASCULAR NDLH	1
	TC RYDER VASCULAR NDLH	1
	GERALD DRESSING FORCEPS	2
	POTTS-SMITH SCISSORS 25 DEG	1
	DIETRICH SCISSORS 45 DEG	1
	DAVIS DURA DISSECTOR DOUBLE	1
	INTIMA SPATULA 3MM 18CM	1
	WEITLAN LOKT RETR SHARP 2/3T	1
	TUNNELING FORCEPS	1
	DE BAKEY ATRAUMA FCPS 1,5 MM	2
	GLOVER ATRAUMA VASCUL CLAMP	2
	GLOVER ATRAUMA VASCUL CLAMP	2
	CUSHING ARTERY HOOK FIG 2	2
	CONTAINER MICROSTOP 60X30X14 CM	1
	Tray DIN, 480x255x73 mm	1
	COLOR-TAG, RED	2
	CODING LABEL, WITH TEXT, WITOUT HOLE	2

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side of container in order to prevent accidental opening.
14. Should have Passivation Certificate for Instruments.

A handwritten signature in blue ink, appearing to be 'A. S. S.', with a horizontal line underneath.

W	EMERGENCY SET ADULTS (INTENSIVE CARE)	1
	SCALPEL HANDLE NO 4	2
	SCALPEL HANDLE NO 3	2
	SCALPEL HANDLE NO 3L	1
	DOYEN SCISSORS STR	1
	TC STANDARD SCS BL-SH STR	1
	TC-LIATURE SCISSORS CURVED 14 CM SERRAT	1
	TC METZENBAUM-FINO SCISSORS BL-BL CVD	2
	TC METZENBAUM-FINO SCISSORS BL-BL CVD	2
	TC DE BAKEY SCISSORS 60 DEG	1
	TC UNIVERSAL WIRE SCISSORS	1
	TC DE BAKEY SCISSORS 25 DEG	1
	TC CUSHING FORCEPS	2
	TISSUE FORCEPS 1X2 T	2
	TISSUE FORCEPS 1X2 T NARROW	4
	TISSUE FORCEPS 1X2 T NARROW	2
	TC POTTS-SMITH FORCEPS	1
	SPENCER-WELLS HAEMOST FCPS	14
	HALSTED-MOSQUITO FCPS STR	5
	KOCHER-NIPPON HEAM FCPS 1X2T	6
	ROCHESTER-PEAN HAEM FCPS STR	7
	OCHSNER HAEM FCPS 1X2 T STR	2
	CRAFOORD HAEMOSTATIC FORCEPS	2
	GEMINI FORCEPS 20 CM	1
	GEMINI FORCEPS 28 CM	1
	MIKULICZ PERITONEUM FORCEPS	6
	TOHOKU TOWEL FORCEPS	6
	BERTRAM TOWEL FORCEPS	10
	CRILE-RANKIN HAEM FCPS CVD	6
	HALSTED-MOSQUITO FCPS CVD	5
	MARTIN-FUCHSIG FORCEPS	6
	MIXTER HAEMOST FORCEPS FIG 2	1
	TUBING CLAMP WITH STOP	5
	GROSS-MAIER DRESS FCPS W RAT	1
	DESMARRES SADDLE RETR.16MM	2
	VOLKMANN RETRACTOR BLUNT	2
	ZENKER RETRACTOR 35X 8MM	2
	KOCHER RETRACTOR 21X14MM	2
	WEITLAN LOKT RETR SHARP 3/4T	1
	WEITLAN LOKT RETR SHARP 3/4T	1
	GELPI RETRACTOR	1
	KOCHER-LANGENBECK RETR 55X11	2
	CUSHING RETRACTOR 12MM 20 CM	2
	FRAZIER SUCTION TUBE 8 FR	1
	COOLEY SUCTION TUBE 6MM30CM	1
	GUIDE NEEDLE STR CHARR 12	1

GUIDE NEEDLE STR CHARR 14	1
GUIDE NEEDLE STR. CHARR 16	1
ASPIRAT TUB SEG W HANDLE	1
TC CRILE-WOOD NEEDLEHOLDER	1
TC MAYO-HEGAR NEEDLEHOLDER	2
TC DE BAKEY NEEDLEHOLDER	2
TC DE BAKEY NEEDLEHOLDER	1



TC DE BAKEY NEEDLEHOLDER	1
TC DE BAKEY NEEDLEHOLDER	1
TC HEGAR VASCULAR NDLH	1
TC-WIRE TWISTER 18 CM	1
VOLKMANN BONE CURETT.FIG 4	1
VOLKMANN BONE CURETT.FIG 3	1
MARTIN-CUSHING PERI.RAS. 7MM	1
DE BAKEY ATR.FORC.2,7MM 24CM	2
DE BAKEY ATRAUMA FCPS 2,0MM	2
DE BAKEY ATRAUMA FCPS 3,5 MM	2
LELAND-JONES ATRAUMA FORCEPS	2
ATRAUMA CLAMP	2
DE BAKEY ATRAUMA FORCEPS	1
SATINSKY ATRAUMA FORCEPS	1
SATINSKY ATRAUMA FORCEPS	1
DE BAKEY ATRAUMA FORCEPS	1
DE BAKEY ATRAUMA FORCEPS	1
DERRA ATRAUMA FORCEPS	1
DERRA ATRAUMA FORCEPS	1
DERRA ATRAUMA FORCEPS	1
BECK ATRAUMA AORTA CLAMP	1
DE BAKEY ATRAUMA FORCEPS	2
COOLEY ATRAUMA FORCEPS	1
INTIMA SPATULA 3MM 18CM	1
CUSHING NERVE HOOK	1
FINOCCHIETT RETR 45X65X200MM	1
NEEDLE CASE PERFORATED	1
MIXING BOWL SATIN 80X40 MM	2
MIXING BOWL SATIN 0,375 LTR	3
CONTAINER MICROSTOP 60X30X16 CM	1
Tray DIN, 480x255x33 mm	1
Tray DIN, 480x255x73 mm	1
COLOR-TAG, RED	2
CODING LABEL, WITH TEXT, WITOUT HOLE	2

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A handwritten signature in blue ink, appearing to be 'A. S. S.', is located to the right of the list items.

X	HF-Cardiac & Thoracic Surgery	2
	ELECTR HANDLE W 5M CABLE 5M	1
	ELECTRODE-SET SYN	1
	MAMMARIA SPATULA ISOLATED 3MM 40MM LENG.	1
	BIPOL FORCEPS STRAIGHT BLUNT	1
	CONNECT.CORD 5M CODMAN-MARTIN BIPOL.FCPS	1

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Y	CHILDREN EMERGENCY INSTRUMENTS	1
	SCALPEL HANDLE NO 4	1
	SCALPEL HANDLE NO 3	2
	DRESSING FORCEPS	2
	TISSUE FORCEPS 1X2 T	2
	TITAN ATRAUMA FCPS 1,8 MM	1
	MICRO NEEDLEHOLDER CVD W/CATCH DIAM.15CM	1
	TITAN ATRAUMA FCPS 1,5 MM	1
	COOLEY RETRACTOR ALU 12 MM	1
	CASTANEDA RIB RETRACTOR ALU	1
	CASTANEDA RIB RETRACTOR ALU	1
	FINOCH.-INFANT RIB SPR.ALU	1
	BERTRAM TOWEL FORCEPS	6
	NEONATAL CLAMP 10 CM	2
	PEDIATRIC ATRAUMA CLAMP 4	2
	NEONATAL CLAMP 12 CM	1
	NEONATAL CLAMP 15 CM	1
	PEDIATRIC ATRAUMA CLAMP 9	1
	NEONATAL CLAMP 15 CM	1
	NEONATAL CLAMP 15 CM	1
	NEONATAL CLAMP 15 CM	1
	CANNULA VENOUS 1,20X80 MM	1
	FRAZIER SUCTION TUBE 6 FR	1
	FRAZIER SUCTION TUBE 10 FR	1
	ULRICH TAMPON FORCEPS CVD	1
	ROCHESTER-PEAN HAEM FCPS CVD	1
	TC MAYO-STILLE SCISSORS STR	1
	TC TOENNIS-ADSON-FINO SCISSORS	1
	TC RAGNELL (KILLNER) SCISSORS	1
	TC METZENBAUM-LAHEY SCISSORS	1
	TC NEEDLE HOLDER SWED PATT	1
	TC CRILE-WOOD NEEDLEHOLDER	1
	CORONARY SCISSORS 10MM BLADE 45DEGR.18MM	1
	MICRO-MOSQUITO HAEM FCPS CVD	12
	GEMINI FORCEPS 13 CM	2
	BABY-ADSON HAEM FORCEPS	1
	MICRO FORCEPS 1X2 T 0,8 MM	1
	MICRO FROCEPS 1X2 T 1,0 MM	1
	MARTIN SPATULA 9MM 5 - 20 CM	2
	SCALPEL HANDLE NO 7K	1
	WEITLAN LOKT RETR BLUNT 2/3T	1
	ALM RETRACTOR BLUNT	1
	ROSS AORTA RETRACTOR FIG 1	1

ROSS AORTA RETRACTOR FIG 2	1
SADDLE RETRACTOR FENESTRATED	2
O'CONNOR RETRACTOR	2
MINI-ROUX RETRATOR	1
MINI-LANGENB.RETRACTOR 10X6	2
KOCHER-LANGENBECK RETR 10X25	2
KOCHER-LANGENBECK RETR 35X8	2
CONTAINER MICROSTOP 60X30X16 CM	1
Tray DIN, 480x255x33 mm	1
Tray DIN, 480x255x73 mm	1
COLOR-TAG, RED	2
CODING LABEL, WITH TEXT, WITOUT HOLE	2

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Z**BASIC INSTRUMENTS FOR ABDOMINAL APPROACH****1**

SCALPEL HANDLE NO 4	2
SCALPEL HANDLE NO 3	2
TC-LIATURE SCISSORS CURVED 14 CM SERRAT	2
TC METZENBAUM SCISSORS CVD	1
TC METZENBAUM-FINO SCISSORS BL-BL CVD	1
TC METZENBAUM-FINO SCISSORS BL-BL CVD	2
TC MAYO-STILLE SCISSORS CVD	1
DRESSING FORCEPS	4
DRESSING FORCEPS	4
DRESSING FORCEPS NARROW	2
DRESSING FORCEPS NARROW	2
DRESSING FORCEPS NARROW	1
TISSUE FORCEPS 1X2 T	2
TISSUE FORCEPS 1X2 T	2
HALSTED-MOSQUITO FCPS CVD	14
HALSTED-MOSQUITO FCPS 1X2 T	6
PEAN FINE HAEM FCPS CVD	16
KOCHER HEAM FCPS 1X2 T CVD	8
KOCHER HEAM FCPS 1X2 T STR	8
OVERHOLT-GEISSENDOERFER FCPS	2
OVERHOLT-GEISSENDOERFER FCPS	2
OVERHOLT-GEISSENDOERFER FCPS	2
KELLY HEMOSTATIC FCPS. FIG.3	2
MIKULICZ PERITONEUM FORCEPS	8
BACKHAUS TOWEL FORCEPS	24
ULRICH TAMPON FORCEPS STR	3
ULRICH TAMPON FORCEPS CVD	2
OCHSNER HAEM FCPS 1X2 T CVD	4
VOLKMANN RETRACTOR SEMISHARP	2
KOCHER RETRACT SEMISHRP 22CM	2
LANGENBECK RETRACTOR	2
ZENKER RETRACTOR 35X 8MM	2
KOCHER RETRACTOR 60X20MM	2
FRITSCH A DOMIN RETR 40X60MM	2
ABDOMINAL SPATULA 50 MM	1
KELLY ABDOM RETRACT 190X57MM	2
SIMON RETRACTOR 115X27MM	2
MARTIN RETRACTOR 105X27MM	2
PROBE 20 CM	1
PROBE W MARTLE LEAF 14,5CM	1
COOLEY SUCTION TUBE 6MM30CM	1
TC MAYO-HEGAR NEEDLEHOLDER	2
TC MAYO-HEGAR NEEDLEHOLDER	2
INNER BOX TO 55-309-65 ONLY	1
MIXING BOWL SATIN 0,375 LTR	1



KIDNEY BOWL 250X140X40 MM	1
VASCULAR CALIPER, MARTIN, 18 CM	1
ATR. FORCEPS, POTTS, ANG., 55 MM, 22 CM	1
ATR. FORCEPS, POTTS, ANG., 55 MM, 22 CM	1
ATR. FORCEPS, LELAND-JONES, ANG., 18 CM	1
ATR. AORTA FCPS., MORRIS, ANG., 26 CM	1
ATR. AORTA FCPS., MORRIS, ANG., 18.5 CM	1
ATR. FORCEPS, POTTS, STR., 23.5 CM	1
ATR. FORCEPS, DE BAKEY, ANG., 21 CM	2
ATR. FORCEPS, DE BAKEY, ANG., 16.5 CM	2

Blue

ATR. FORCEPS, DE BAKEY, ST. ANG., 15 CM	2
ATR. FORCEPS, DE BAKEY, 90° ANG., 10 CM	2
ATR. FORCEPS, DE BAKEY, ANG., 12.5 CM	2
ANASTOM. FORCEPS, DERRA, NO. 1, 16.5 CM	2
ANASTOM. FORCEPS, DERRA, NO. 2, 17 CM	2
ANASTOM. FORCEPS, DERRA, NO. 3, 17.5 CM	2
ATR. FORCEPS, COOLEY, STR. ANG., 14.5 CM	2
ATR. FORCEPS, PEDIATRIC, STR., 16.5 CM	1
ATR. FORCEPS, PEDIATRIC, ANG., 16.5 CM	1
ATR. FORCEPS, PEDI., MED. ANG., 15.5 CM	1
ATR. NEONATAL FORCEPS, CVD., 12 CM	1
ATR. NEONATAL FORCEPS, CVD., 12 CM	1
ATR. NEONATAL FORCEPS, CVD., 12 CM	1
ATR. NEONATAL FORCEPS, CVD., 12 CM	1
LUNG GR. FORCEPS, LOVELACE, STR., 20.5CM	2
TISSUE FORCEPS, ALLIS, 4X5 T., 15.5 CM	12
TC-TISSUE FORCEPS, DUVAL, 20.5 CM	2
HOOKLET, SHARP, 3-PR., 16.5 CM	2
HOOKLET, DESMARRES, 8 MM, 16 CM	2
HOOKLET, DESMARRES, 10 MM, 16 CM	2
HOOKLET, DESMARRES, 12 MM, 16 CM	2
HOOKLET, DESMARRES, 16 MM, 16 CM	2
HOOKLET, MINI-LANGENBECK, 12X6 MM, 16 CM	2
HOOKLET, MINI-LANGENBECK, 18X6 MM, 16 CM	2
HOOKLET, MINI-LANGENBECK, 20X6 MM, 16 CM	4
VEIN HOOKLET, BROM, SMALL, 19 CM	4
VEIN HOOKLET, BROM, LARGE, 19 CM	2
RETRACTOR, MIKULICZ, 125X50 MM, 25 CM	2
RETRACTOR, DEAVER, 50 MM WIDE, 31.5 CM	2
WOUNDSPREADER, SHARP, 3X4 T., 20 CM	4
WOUNDSPREADER, BLUNT, 2X3 T., 11 CM	4
CONTAINER MICROSTOP 60X30X16 CM	1
Tray DIN, 480x255x33 mm	1
Tray DIN, 480x255x73 mm	1
COLOR-TAG, RED	2
CODING LABEL, WITH TEXT, WITOUT HOLE	2

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