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Date : 15 / 09 / 2008	Contact Person : Dr. Alaa El Shreef - Dr. Mohy khalil
Pages : 1 : 12	E mail Address : xray1.jed@sghgroup.net - bab@sghgroup.net
Vender :	Mobile : 00966 505 640 079 - 00966 561 052 512
Attention : Sales Manager	
Enclosed please find our Tender Document for OPERATING ROOM FOR DR DEPARTMENT	
Please submit your best prices for the following items complete specification, Catalogue copy & C.V for units	
Your offer in witting should reach to the undersign before 15 / Dec / 2008	
You may quote your equivalent product if you are unable to offer the specification item	

General Requirements for the Negotiable Tender

- 1- The Manufacture has to offer the Highest & Latest model in the required Item with all the Encouraging specification which let the dean of the tender to choose the Product.
- 2- The offer must contain all Hardware & Software available At time of tender.
- 3- The Manufacture will apply all the Upgrade will be added to the unit Free of Charge.
- 4- The Manufacture will offer clear C.V of the Same Model in his quotation with year of production.
- 5- Warrantee is (5) years including labor & Spare parts & Accessories needed for the perfect work of the unit.
- 6- The Manufacture will assure the wok of the unit during the Warrantee with Minimum of 320 days / Year.
- 7- It will be Service Contract for (5) years after the warrantee period in the offer of the manufacturer.
- 8- It's better for the Manufacturer to offer Basic Unit & alternative for each item.
- 9- It's well known that The Company which will win the Tender is going to Sign the Contract with SGH Group.
- 10- This Contract Details will be Discusses with the Company after The Evaluation with the whole Higher Management SGH Group.
- 11- The specification in the book is the nearly accepted but not restricted so each Company Can offer the best Models which Help doctors & Staff to Offer the Best Benefits for the Patient.

Dr. MOHY KHALIL
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INDEX

DEPARTMENT: OPERATING ROOM FOR DR

S.No	Items Descriptions	Qty	No. of pages	Manufacture	Origin	Model	Unit Price	Total Price
1	OR CEILING LIGHT BLUE 130 WITH 2 DOM WITH CAMERA PROVISION WITH ALL ACCESS	1	1					
2	PENDANT CEILING DOUBLE ARM DUO BETA 800 SPRINGARMS ONE FULL MOVABLE SPRING ARM FOR SURGERY AND ONE FOR ANAESTHESIA SIDE WITH ALL ACCESS.	1	1					
3	SCRUB SINK FOR 2 PERSON KNEE OPERATING	2	1					
4	X-RAY VIEWER 80× 43 CM	1	1					
5	ALPHACLASIC MOBILE OR TABLE	1	1					
6	ERBOTOM ICC 200 ENDO-CUT WITH CART	1	1					
7	MAYO INSTRUMENT TABLE	1	1					
8	INSTRUMENT TABLE	4	1					
9	FOOT STEP DOUBLE	2	1					
10	FOOT STEP SINGLE	2	1					

**OR CEILING LIGHT BLUE 130 WITH 2 DOM WITH CAMERA PROVISION
WITH ALL ACCESS**

ITEM NO: 1

<p align="center">Specification For: OR CEILING LIGHT BLUE 130 WITH 2 DOM WITH CAMERA PROVISION WITH ALL ACCESS</p>	<p align="center">QTY</p>
<p align="center"><u>OR CEILING LIGHT BLUE 130 WITH 2 DOM WITH CAMERA PROVISION WITH ALL ACCESS</u></p> <ul style="list-style-type: none"> - Illumination 120,000 Lux x 100,000 Lux - Diameter of satellite excluding handles: 900 mm x 510 mm - Number of prisms: 4 355 x 2 184 - Diameter of large field: 28 cm x 17 cm - Diameter of small field: 20 cm x 14 cm - Depth of the volume of light: 80 cm x 80 cm - Color rendering index (IRC): 95 +/- 2 Ra x 95 +/- 2 Ra - Color Temperature: 3300 K (+/- 200) x 3300 - Infrared filtratin: Absorbent + dichroic x absorbent Athermal filters - Radiant energy: 4.5 x 5.5 mW/m².Lux - Input power: 375 x 125 VA - Low voltage consumption: 12 x 4 A - Voltage at bulb terminals: 23V x 23 V - Number of halogen bulbs 24V/100 W: 3 x 1 - Minimum height of room for clearance of 2880 mm - Positioning range of satellite: 12280 mm - Maximum reaction torque of configuration: 141 m.DaN - Voltage: 110V- 220V 60 Hz 	<p align="center">1</p>

**PENDANT CEILING DOUBLE ARM DUO BETA 800 SPRINGARMS ONE
FULL MOVABLE SPRING ARM FOR SURGERY AND ONE FOR
ANAESTHESIA SIDE WITH ALL ACCESS**

ITEM NO: 2

<p align="center">Specification For: PENDANT CEILING DOUBLE ARM DUO BETA 800 SPRINGARMS ONE FULL MOVABLE SPRING ARM FOR SURGERY AND ONE FOR ANAESTHESIA SIDE WITH ALL ACCESS</p>	<p align="center">QTY</p>
<p align="center"><u>PENDANT CEILING DOUBLE ARM DUO BETA 800 SPRINGARMS ONE FULL MOVABLE SPRING ARM FOR SURGERY AND ONE FOR ANAESTHESIA SIDE WITH ALL ACCESS</u></p> <ul style="list-style-type: none"> - Parking and working position are fundamentally different - Speedier change-over of medial equipment and instruments - Quick, easy swiveling in case of emergency - Supply of high and low tension current as well as medical gases to the surgical instruments. - Clearance height of 2 m - Modular equipping of appliances of differing weights and sizes - Variable work positions when patients are brought in and out of anesthesia areas. - The basic components consist of: Box, Shelves, Drawers, Keyboard/writing drawers, Tilt/Swivel section, I.V Poles, docking/lifting system for apparatus, Electrical connections, Medical gas connection, special apparatus, communication and data lines. - Air motor - Voltage: 110V-220V Hz 	<p align="center">1</p>

SCRUB SINK FOR 2 PERSON KNEE OPERATING**ITEM NO: 3**

Specification For: SCRUB SINK FOR 2 PERSON KNEE OPERATING	QTY
<p style="text-align: center;"><u>SCRUB SINK FOR 2 PERSON KNEE OPERATING</u></p> <ul style="list-style-type: none"> - Scrub up unit chrome nickel steel 18/10, drainage channel uninterrupted each with gradient to the drainage, Drainage set with sieve valve and complete drainage pipe work to a central point. Back wall 110 mm deep, constructed as installation panel, completely with supply pipe work and installation for operating fittings. Sloping front bottom with extensive removable revision covers, protected by box spanner lock-mechanism. - Including 1 built-in thermostat, 2 outlet arm and 2 built-in hip operated valve - Dimension: W x D x H 1600mm x 540mm x 1000mm - Voltage: 110V- 220V 60 Hz 	2

X-RAY VIEWER 80× 43 CM**ITEM NO: 4**

Specification For: X-RAY VIEWER 80× 43 CM	QTY
<p data-bbox="518 633 911 667" style="text-align: center;">X-RAY VIEWER80× 43 CM</p> <ul data-bbox="199 696 1225 875" style="list-style-type: none">- To built-in wall with surrounding frame to cover the joint, Viewing area with 3 daylight fluorescent tubes of 30 Watts each, with electronic stepless brightness control- Max. Luminous density : 2400 – 3600 cd/sq m- Dimension: 1000 x 625 x 102 mm W x H x D- Power input in Watt: 110, Current in ampere: 1.1- Voltage: 110V- 220V 60 Hz	1

ALPHACASIC MOBILE OR TABLE**ITEM NO: 5**

Specification For: ALPHACLASIC MOBILEOR TABLE	QTY
<p data-bbox="448 600 983 633" style="text-align: center;"><u>ALPHACLASIC MOBILE OR TABLE</u></p> <ul data-bbox="201 667 1262 931" style="list-style-type: none">- The column movement –490 mm of vertical stroke, +/- 40° of trendelenburg/reverse trendelenburg adjustment, +/- 27° of lateral tilt. The control electronics feature automatic return to the 0-position.- On a flat base, The transporter can lift, move and set down the column and table top at any desired location, special design, maintenance free batteries and electronic charge control are integrated into the base.- Electromechanical, battery powered, movable with transporter, including IR transmitter mobile charging unit.- Voltage: 110V-220V 60 Hz	1

ERBOTOM ICC 350 ENDO-CUT WITH CART**ITEM NO: 6**

Specification For: ERBOTOM ICC 350 ENDO-CUT WITH CART	QTY
<p style="text-align: center;"><u>ERBOTOM ICC 350 ENDO-CUT WITH CART</u></p> <ul style="list-style-type: none"> - High frequency electro surgical unit with automatic output control using the latest microprocessor technology, cut and coagulation tool in monopolar and bipolar applications. - Auto cut mode: Monopolar, with automatic voltage control and maximum H.F rated output power of 200 Watts. - Endo cut mode: Manopolar, support of initial incision and cutting PPS, Power Peak System. The H.F rated output power is 200 Watts at 500 ohms. - Coagulation Channel: H.F Power adjustment: with up/down increment key. - Soft Coagulation, Monopolar: From of HF current: Sine-shaped, Nominal frequency of HF voltage: 330 kHz, Nominal HF output: 120 Watts at 125 ohms. - Forced Coagulation, Monopolar: From of HF current: Pulse-modulated, Nominal frequency of HF voltage: 1 MHz, Nominal HF output: 120 watts at 350 ohms. - Bipolar Coagulation Mode: From of HF current: Sine-shaped, Nominal frequency of HF current: 330 kHz, Nominal HF output: 120 watts at 125 ohms. Start of coagulation: By foot pedal or Auto Start. - Dimension: W x H x D 280 x 152 x 368 mm, Weight: 8 kg - Voltage: 110V- 220V 60 Hz 	1

MAYO INSTRUMENT TABLE.**ITEM NO: 7**

Specification For: MAYO INSTRUMENT TABLE.	QTY
<p data-bbox="491 562 938 595" style="text-align: center;"><u>MAYO INSTRUMENT TABLE.</u></p> <ul data-bbox="199 629 1257 745" style="list-style-type: none">- Integral precision hydraulic pump. Base and lift column made of 18/10 CrNi steel.- Height adjustable via pump pedal coated with electrically conductive rubber compound.- Plate dimension: Length: 700 mm, Width: 500 mm Height adjustable: 900-1350 mm- Weight: 38 kg.	1

INSTRUMENT TABLE.**ITEM NO: 8**

Specification For: INSTRUMENT TABLE.	QTY
<p data-bbox="549 573 884 607" style="text-align: center;"><u>INSTRUMENT TABLE.</u></p> <ul data-bbox="201 640 1166 757" style="list-style-type: none">- Mobile 4-leg frame construction made of 18/10 CrNi steel with 2 plates.- 4- plastic swivel castors, wear-resistant, non-discoloring, electrically conductive.- Length: 950 mm, Width: 635 mm, Height: 900 mm- Weight: 18.5 kg	4

FOOT STEP DOUBLE.**ITEM NO: 9**

Specification For FOOT STEP DOUBLE.	QTY
<p data-bbox="555 611 877 645" style="text-align: center;"><u>FOOT STEP DOUBLE.</u></p> <ul data-bbox="199 674 869 824" style="list-style-type: none">- Stable four-leg design, made of 18/10 steel- Tread is ribbed and slip-resistant.- Electrically conductive rubber feet.- Length: 600 mm, Width: 650 mm Height: 220/440 mm- Weight: 14kg.	2

FOOT STEP SINGLE.**ITEM NO: 10**

Specification For: FOOT STEP SINGLE.	QTY
<p data-bbox="560 568 871 607" style="text-align: center;"><u>FOOT STEP SINGLE.</u></p> <ul data-bbox="201 633 820 786" style="list-style-type: none">- Stable four-leg design, made of 18/10 steel- Tread is ribbed and slip-resistant.- Electrically conductive rubber feet.- Length: 600 mm, Width: 350 mm Height: 130 mm- Weight: 7 kg.	2