

1	Ultrasound Therapy Machine	Fill Your Specifications
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1	Technical Specifications	
1.1	Ultrasound Frequency of 1 & 3 MHz Intensity of 0-3 w/Cm2 or better	
1.2	Should be microprocessor based	
1.3	Emission mode : Continuous & pulsed mode Duty cycle : 0-100% in steps of 10%	
4.4	Intensity : 0-2W/CM2 in continuous mode 0-3W/ CM2 in pulsed mode or better	
1.5	Timer: approx. 0-30 MIN. It should have real time (meaning timer Should stop when there is poor contact with skin)	
1.6	Treatment Heads : It should have two multi frequency heads (having Frequency of both 1 MHz & 3MHZ) head of size :	
1.6.1	1. Small head size 1cm2 (for small areas)	
1.6.2	2. Large heads size 4-5 cm2 (for large areas)	
1.7	Contract control : Acoustic or visual or both	
1.8	LCD display of intensity, frequency & treatment time.	
1.9	Should have preset programs for common pathologies & approx. 50 memory spaces to store customized programs.	
2	Accessories, spares and consumables	
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3	Operating Environment	
3.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
4	Standards and Safety Requirements	
4.1	ISO 9001 or ISO 13485:2003/AC:2007	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
5	Warranty	
5.1	Comprehensive warranty for 2 years.	
6	Documentation	
6.1	List of important spare parts and accessories with their part numbers and costing.	

2	Muscle Stimulator TENS Machine	Fill Your Specifications
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1	Description of Function	
1.1	Electrical muscle stimulation is defined as the use of an electrical current to transfer energy to a surface for relieving pain.	
2	System Configuration	
2.1	Electrical Muscle Stimulator complete with electrodes and other accessories.	
3	Technical Specifications	
3.1	Digital output meter.	
3.2	Five different current modes: Galvanic, Interrupted galvanic, faradic, surge faradic and Tens	
3.3	Pulse duration , rest period, timer, intensity control.	
3.4	Digital display for diagnostic mode	
3.5	Visual & audio indicator.	
3.6	Digital Timer.	
4	Accessories, spares and consumables	
4.1	<input type="checkbox"/> Rubber electrodes with leads. <input type="checkbox"/> Pin electrode with lead.	
4.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
5	Operating Environment	
5.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
6	Standards and Safety Requirements	
6.1	ISO13485:2003/AC:2007 for Medical Devices	

6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
6.3	Shall meet IEC 60601-2-10 Safety requirements - Part 2: Particular requirements for the safety of Nerve and Muscle Stimulators.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

3	Laser Therapy Machine	Fill Your Specifications
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1 Technical Specifications		
1.1	Modes of operation: continuous and pulsed	
1.2	Large color touch screen display	
1.3	Two outputs for simultaneous connection of two laser applicators	
1.4	Body Parts navigation	
1.5	Preset protocols and therapeutic encyclopedia	
1.6	Automatic recalculation of therapy parameters	
1.7	Therapeutic Power : 0.5 – 40 Watts	
1.8	Dosage : 0.1–100 J/cm2	
1.9	Frequency: 0–10 000 Hz	
1.10	Therapy area:0.1–100 cm2	
1.11	Duty factor: 35%–100%	
2 Accessories, spares and consumables		
2.1	Trolley	
2.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
4 Standards and Safety Requirements		
4.1	ISO13485:2003/AC:2007 for Medical Devices	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
4.3	Shall meet IEC 60601-2-10 Safety requirements - Part 2: Particular requirements for the safety of Nerve and Muscle Stimulators.	
5 Warranty		
5.1	Comprehensive warranty for 2 year.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

4	Shortwave Therapy Machine	Fill Your Specifications
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1 Technical Specifications		
1.1	Universal shortwave therapy unit for pulsed and continuous shortwave offering treatments by means of inductive electrodes	
1.2	The unit should offer minimum 20 preset therapeutic protocols with electrode placement images to make the operation simple and convenient	
1.3	Should have an output of up to 500 W in continuous mode.	
1.4	800 to 1100 w in pulse mode	
1.5	Pulse repetition frequency : 15 - 200 Hz adjustable in 10 steps	
1.6	The unit has to be equipped with a two-way connector for multiple electrode technique.	
1.7	Timer : 0 - 30 min., with acoustic signal and automatic switch-off	
2 Accessories, spares and consumables		

2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
4 Standards and Safety Requirements		
4.1	ISO 9001 or ISO 13485:2003/AC:2007	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
5 Warranty		
5.1	Comprehensive warranty for 2 years.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

5	Shockwave Therapy Machine	Fill Your Specifications
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1 Technical Specifications		
1.1	Compact Easily transported shockwave	
1.2	High pressure up to 5 bars	
1.3	High frequency up to 22 Hz	
1.4	Single mode & Continuous mode	
1.5	Intensity gradient mode	
1.6	Touch screen display	
1.7	Color therapeutic encyclopedia with anatomical images	
1.8	Comfortable applicator ,with ergonomic grip and elimination of backward shocks	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
4 Standards and Safety Requirements		
4.1	ISO 9001 or ISO 13485:2003/AC:2007	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
5 Warranty		
5.1	Comprehensive warranty for 2 years.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

6	Continuous Passive Motion Unit for Wrist Joint	Fill Your Specifications
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1 Description of Function		
1.1	Continuous Passive Motion (CPM) is a postoperative treatment method that is designed to aid recovery after joint surgery.	
2 Operational Requirements		
2.1	Must have anatomically correct movements.	
3 System Configuration		
3.1	Continuous Passive Motion Unit for Wrist Joint complete with accessories.	
4 Technical Specifications		
4.1	Flexion extension: 80deg-0deg-80deg.	
4.2	Ulnar radial deviation: 25deg-0deg-30deg.	
4.3	Should have laser detector to ensure the correct positioning of the joint.	
4.4	Should have patient stop switch for patient safety.	
4.5	Should have control panel on the machine itself and not on the remote control for safety reasons.	

4.6	Unit height should be adjustable as per patient's requirement.	
4.7	Unit should be supplied with accessory trolley.	
4.8	The unit should be movable on castor wheels.	
5	Accessories, spares and consumables	
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6	Standards and Safety Requirements	
6.1	ISO13485:2003/AC:2007 for Medical Devices	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7	Warranty	
7.1	Comprehensive warranty for 2 year.	
8	Documentation	
8.1	List of important spare parts and accessories with their part numbers and costing.	

7	Continuous Passive Motion Unit for Shoulder Joint	Fill Your Specifications
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1	Description of Function	
1.1	Continuous Passive Motion (CPM) is a postoperative treatment method that is designed to aid recovery after joint surgery.	
2	Operational Requirements	
2.1	The device must have various controls like speed, duration of usage, amount of motion, rate of increase of motion	
3	System Configuration	
3.1	Continuous Passive Motion Unit for Shoulder Joint with timer complete with accessories.	
4	Technical Specifications	
4.1	Upper extremity continuous passive mobilizer.	
4.2	Must have facility for memory chip card.	
4.3	The control must provide ease of operation and safety.	
4.4	Must have facility of warm up mode.	
4.5	Must have facility of reverse on overload.	
4.6	Must have conversion technique for left and right shoulder treatment.	
4.7	Must have a timer up to 5 hours.	
4.8	Adduction/abduction range: 40deg-130deg	
4.9	Intra extra-rotation range: 90deg-0deg-90deg	
4.10	Elevation range: 5deg-175deg.	
5	Accessories, spares and consumables	
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6	Standards and Safety Requirements	
6.1	ISO13485:2003/AC:2007 for Medical Devices	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7	Warranty	
7.1	Comprehensive warranty for 2 year.	
8	Documentation	
8.1	List of important spare parts and accessories with their part numbers and costing.	

8	Continuous Passive Motion Unit for Elbow Joint	Fill Your Specifications
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1	Description of Function	
1.1	Continuous Passive Motion (CPM) is a postoperative treatment method that is designed to aid recovery after joint surgery.	
2	Operational Requirements	

2.1	The device must have various controls like speed, duration of usage, amount of motion, rate of increase of motion, etc.	
3 System Configuration		
3.1	A continuous passive mobilizer for elbow joint complete with accessories.	
4 Technical Specifications		
4.1	Extension flexion: 0deg- 140deg	
4.2	Prono-Supination: 90deg-0deg-90deg	
4.3	Should have laser detector to ensure the correct positioning of the joint.	
4.4	Should have patient stop switch for patient safety.	
4.5	Should have control panel on the machine itself and not on the remote control for safety reasons.	
4.6	Unit height should be adjustable as per patient's requirement.	
4.7	Unit should be supplied with accessory trolley.	
4.8	The unit should be movable on castor wheels.	
5 Accessories, spares and consumables		
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO13485:2003/AC:2007 for Medical Devices	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

9	Continuous Passive Motion Unit for Lower Limbs	Fill Your Specifications
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1 Description of Function		
1.1	Continuous passive motion (CPM) is a treatment method designed to aid in the recovery of joints after surgery.	
2 Operational Requirements		
2.1	CPM involves the use of a mechanical device, which automatically moves the joint with the goal of initiating early movement following surgery. The device itself supports the limb and slowly moves the joint without patient assistance.	
3 System Configuration		
3.1	Continuous Passive Motion (CPM) Therapy for Lower Limbs with complete accessories.	
4 Technical Specifications		
4.1	The unit should have digital keyboard with LCD display.	
4.2	Knee and Hip mobilization in the same unit.	
4.3	Ankle Mobilization is must in the same unit.	
4.4	Speed control during Flexion / Extension	
4.5	Force control	
4.6	Work time control	
4.7	Automatic increase in Extension range	
4.8	Pause during flexion/ Extension	
4.9	Automatic increase in Flexion range	
4.10	Warm up Cycles	
4.11	The unit should have got functional panel on the unit only, but not on the patient stop switch or remote control for patient safety.	
4.12	Knee movement breadth : 0deg – 110deg	
4.13	Ankle movement breadth: 20deg to (-)40deg	
4.14	Hip movement breadth (mid limb) : 10deg – 70deg	
4.15	Easy to operate and transport.	
5 Accessories, spares and consumables		

5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO13485:2003/AC:2007 for Medical Devices	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

10	Multi Exercise Therapy Unit	Fill Your Specifications
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1 Description of Function		
1.1	The Multi Exercise Unit is used for exercise of all upper & lower limbs.	
2 Operational Requirements		
2.1	Natural polished teakwood construction, suitable for exercises of all upper and lower limbs.	
3 System Configuration		
3.1	Multi exercise Therapy unit with complete attachments.	
4 Technical Specifications		
4.1	Wall bar approx. 240 cm high x 75 cm wide.	
4.2	Detachable wrist roller with side handle for supination and pronation.	
4.3	Removable rowing machine cum sliding seat.	
4.4	Four handles, 12 pulleys, nylon rope and double set of weights for pulley exercises.	
5 Accessories, spares and consumables		
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO 9001 or ISO13485:2003/AC:2007	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	

11	Hand Exerciser Table	Fill Your Specifications
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1 Description of Function		
1.1	A device specifically designed to exercise the intrinsic hand, wrist and forearm muscles, with or without resistance.	
2 Operational Requirements		
2.1	Height-adjustable axial resistance unit allows forearm pronation, supination and wrist circumduction.	
3 System Configuration		
3.1	Hand Exerciser Table.	
4 Technical Specifications		
4.1	Table with laminated top.	
4.2	Fitted with 6 pulleys in a steel frame.	
4.3	Loops and nylon cord passing through the table with hanging weights underneath.	
4.4	To be supplied with five sets of Graduated weight set for progression from lighter to heavier weights.	
5 Accessories, spares and consumables		
5.1	Graduated weight set for progression from lighter to heavier weights.	
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		

6.1	ISO 9001 or ISO13485:2003/AC:2007	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

12	Exerciser, Arm Chest (Polly system)	Fill Your Specifications
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1 Description of Function		
1.1	Basic upper body workout targeting the muscles of the chest, back, musters and arms to ease back & neck pain. It is also called pulley apparatus.	
2 Operational Requirements		
2.1	Sturdy & rugged structure.	
3 System Configuration		
3.1	Arm Chest Exerciser.	
4 Technical Specifications		
4.1	Chrome plated steel tubular construction.	
4.2	Mounted on wooden platform.	
4.3	Fitted with wall bracket at the top for wall mounting.	
4.4	To be supplied with adjustable swivel pulley block, a set of locking weights and two handles with nylon rope.	
5 Accessories, spares and consumables		
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO 9001 or ISO13485:2003/AC:2007	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

13	Exercise Staircase	Fill Your Specifications
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1 Description of Function		
1.1	Staircase used for exercising in physiotherapy.	
2 Operational Requirements		
2.1	Staircase as specified with approx. capacity 200 Kg.	
3 System Configuration		
3.1	Sturdy built Exerciser Stair Case.	
4 Technical Specifications		
4.1	Sturdy built.	
4.2	First step moves into the second to make it a bus step of 30 cm height.	
4.3	Steps shall be 75 cm wide and 25 cm deep or better.	
4.4	Shall have handrails at different heights to accommodate adults and children.	
4.5	Steps and platform covered with antiskid material.	
5 Accessories, spares and consumables		
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO 9001 or ISO13485:2003/AC:2007	

6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	

14	Standing Frame	Fill Your Specifications
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1 Description of Function		
1.1	The Standing Frame is a free-standing device by which the user can be safely raised from a sitting position into the standing position in stages depending on the user ability.	
2 Operational Requirements		
2.1	It must be able to carry a user weighing approx. 200 Kg.	
3 System Configuration		
3.1	Standing Frame.	
4 Technical Specifications		
4.1	Shall be made of best quality wood and fitted with laminated top tray.	
4.2	Adjustable tilt angle (from 0° to 90°)	
4.3	Shall have 3 straps provided for heel, knee and pelvic support.	
4.4	Hinged knee support	
5 Accessories, spares and consumables		
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Standards and Safety Requirements		
6.1	ISO 9001 or ISO13485:2003/AC:2007	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 year.	

15	Children Positioning Chair	Fill Your Specifications
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1 Description of Function		
1.1	Used for initial upright standing of children in the sitting position.	
2 Operational Requirements		
2.1	It must be able to carry a user weighing approx. 100 Kg.	
3 Technical Specifications		
3.1	Shall be made of best quality wood and fitted with laminated top tray.	
3.2	Adjustable tilt angle (from 0° to 90°)	
3.3	Shall have 3 straps provided for heel, knee and pelvic support.	
3.4	Hinged knee support	
4 Accessories, spares and consumables		
4.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
5 Standards and Safety Requirements		
5.1	ISO 9001 or ISO13485:2003/AC:2007	
5.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
6 Warranty		
6.1	Comprehensive warranty for 2 year.	

16	Parallel Bar with Mirror	Fill Your Specifications
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1 Description of Function		
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1.1	medical devices specifically used in physical and occupational rehabilitation therapy to assist individuals to re-learn to walk and for gait training, as well as to regain balance, strength, range of motion, and mobility.	
2 Technical Specifications		
2.1	Unit with adjustable height Adult Bar and adjustable height Child's Bar.	
2.2	Secure Lock System.	
2.3	Adult bar adjusts from approx. 29" to 42"H and child's bar adjusts from approx. 19" to 32" high.	
2.4	Each upright telescopes up/down in 1½" increments and locks into position with fail-safe ball- tip locking pin.	
2.5	Adult bars adjust in width from approx. 11" to 25" and child bars from approx. 8" to 23" with ergonomic control knobs.	
2.6	16 ft long Satin-finish hardwood platform with tapered ends for easy wheelchair access.	
2.7	Steel uprights.	
2.8	Anti-slip treads on each end.	
3 Accessories, spares and consumables		
3.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
4 Standards and Safety Requirements		
4.1	Must submit ISO 9001 or ISO13485:2003/AC:2007	
4.2	CE, TUV or USFDA approved product certificate.	
5 Warranty		
5.1	Comprehensive warranty for 2 year.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

17	Traction Unit with Couch	Fill Your Specifications
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1 Description of Function		
1.1	Cervical and lumbar traction units are useful therapy in relieving back and neck pain by causing a gentle stretch to the muscles and joints.	
2 Operational Requirements		
2.1	Intermittent & static traction with variable speed control.	
3 Technical Specifications		
3.1	Static, Intermittent, and Cyclic Traction	
3.2	Variable speed control	
3.3	Patient safety switch with audible alarm	
3.4	Audible alarm protection monitoring of traction forces	
3.5	Traction force compensation	
3.6	Continuous electronic monitoring of traction forces	
3.7	Traction time setting between (0-60 sec.).	
3.8	breathing hole plug	
3.9	LED display of speed and traction settings.	
3.10	Protective device for an accidental over traction setting.	
3.11	Remote control for adjustments.	
3.12	Four swiveling wheels with central locking system	
3.13	The table shall also provide with straps in various sizes to perform tractions involving the cervical, pelvic and thoracic area, as well as with a few cushions so the patient can be comfortably positioned and a correct longitudinal traction of the spine is achieved.	
4 Accessories, spares and consumables		
4.1	Cervical Head Holder with Bar, Lumber Traction Belts with Bar, Main Cord & Pulley Doubler.	
4.2	Head-Halter, Pelvic & Thoracic Belts	
4.3	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
5 Operating Environment		

5.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
6 Standards and Safety Requirements		
6.1	ISO 9001 or ISO 13485:2003/AC:2007	
6.2	CE (93/42 EEC Directives) or USFDA approved product certificate.	
7 Warranty		
7.1	Comprehensive warranty for 2 years.	
8 Documentation		
8.1	List of important spare parts and accessories with their part numbers and costing.	

18	Treadmill	Fill Your Specifications
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1 Technical Specifications		
1.1	Treadmill (T.M.T) Jogger with side handles	
1.2	Speed range approx. 0-12 km/h.	
1.3	Elevation approx. 0-12 %.	
1.4	Walking area approx. 120x50cm.	
1.5	Ergonomically designed front and side handles.	
1.6	Emergency stop switch.	
1.7	Use weight capacity approx. 150 Kg.	
1.8	Soft start/stop feature.	
1.9	Digital display of speed and elevation.	
1.10	Display of stage number, stage time, distance covered, pace, calories/minute, METs.	
1.11	Must have a Powder Coated frame	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
4 Standards and Safety Requirements		
4.1	ISO13485:2003/AC:2007 for Medical Devices	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
5 Warranty		
5.1	Comprehensive warranty for 2 year.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

19	Cycle Exerciser, Static	Fill Your Specifications
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1 Technical Specifications		
1.1	Tubular steel frame on balanced legs with four rubber heavy-duty tips.	
1.2	Should have comfortable saddle and foam fitted handle	
1.3	Should have adjustable design to fit all heights and weights.	
1.4	Should have Resistance system with manual control.	
1.5	Should have Adjustable seat pad, Adjustable seat back	
1.6	Must be fitted with a ball bearing resistance roller, which permits controlled movement in riding.	
1.7	Capacity approx. 150kgs.	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Standards and Safety Requirements		
3.1	ISO13485:2003/AC:2007 for Medical Devices	

3.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
4 Warranty		
4.1	Comprehensive warranty for 2 year.	
5 Documentation		
5.1	List of important spare parts and accessories with their part numbers and costing.	

20	Electrical Stimulation Exercise Bike	Fill Your Specifications
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1 Description of Function		
1.1	FES bikes allow people with little or no voluntary leg movement to pedal a stationary leg-cycle called an ergometer. Computer generated, low-level electrical pulses are transmitted through surface electrodes to the leg muscles.	
1 Technical Specifications		
1.1	Tubular steel frame on balanced legs with four rubber heavy-duty tips.	
1.2	Capacity approx. 150kgs.	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Standards and Safety Requirements		
3.1	ISO13485:2003/AC:2007 for Medical Devices	
3.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
4 Warranty		
4.1	Comprehensive warranty for 2 year.	
5 Documentation		
5.1	List of important spare parts and accessories with their part numbers and costing.	

21	Infrared Lamps Unit	Fill Your Specifications
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1 Technical Specifications		
1.1	Digital control for emission power and treatment time	
1.2	It must have adjustable arm permits wide range of adjustments	
1.3	It must be mounted on heavy duty base fitted with ball bearing casters	
1.4	It must be comes with suitable power cord	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase	
4 Standards and Safety Requirements		
4.1	ISO 9001 or ISO13485:2003/AC:2007 for Medical Devices	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
4.3	Electrical safety conforms to standards for electrical safety IEC 60601-1 (General requirement for Electrical safety of Medical Equipment).	
5 Warranty		
5.1	Comprehensive warranty for 1 year.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

22	Paraffin Wax Bath	Fill Your Specifications
-----------	--------------------------	---------------------------------

1 Technical Specifications		
1.1	Should be made up of high grade stainless steel	

1.2	Mounted on heavy duty castor wheels	
1.3	Automatic temperature control unit.	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Operating Environment		
3.1	Power supply: 220-240V/ 50 Hz AC Single phase	
4 Standards and Safety Requirements		
4.1	ISO 9001 or ISO13485:2003/AC:2007 for Medical Devices	
4.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
4.3	Electrical safety conforms to standards for electrical safety IEC 60601-1 (General requirement for Electrical safety of Medical Equipment).	
5 Warranty		
5.1	Comprehensive warranty for 2 year.	
6 Documentation		
6.1	List of important spare parts and accessories with their part numbers and costing.	

23	Hydrocollator Heating Unit	Fill Your Specifications
-----------	-----------------------------------	---------------------------------

1 Description of Function		
1.1	Hydro collator unit is designed for warming up hot packs and keeping them warm.	
2 Technical Specifications		
2.1	Should be made up of high grade stainless steel	
2.2	Mounted on heavy duty castor wheels	
2.3	Automatic temperature control unit.	
2.4	Comes with a set of deferent Hot Pac sizes designed to fit everybody contour	
2.5	Compact for easier storage.	
2.6	Concealed air heaters which does not come in the direct contact of water and chamber	
2.7	The unit should be able to run at least 8 hours/day	
3 Accessories, spares and consumables		
3.1	<input type="checkbox"/> Set of deferent Hot Pac sizes designed to fit everybody contour	
3.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
4 Operating Environment		
4.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
5 Standards and Safety Requirements		
5.1	ISO 9001 or ISO 13485:2003/AC:2007	
5.2	CE (93/42 EEC Directives) or USFDA approved product certificate.	
6 Warranty		
6.1	Comprehensive warranty for 2 years.	
7 Documentation		
7.1	List of important spare parts and accessories with their part numbers and costing.	

24	Cold Packs Machine	Fill Your Specifications
-----------	---------------------------	---------------------------------

1 Technical Specifications		
1.1	Stainless steel, welded construction for long life	
1.2	Mounted on heavy duty castor wheels	
1.3	Should have facility for easy cleaning and defrosting.	
2 Accessories, spares and consumables		

2.1	☐ Unit should provide with 6 Standard size (28 cm x 36 cm) and 6 Half size (19 cm x 28 cm) cold packs with non-toxic gel and should be latex free	
2.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Standards and Safety Requirements		
3.1	ISO 9001 or ISO 13485:2003/AC:2007	
3.2	CE (93/42 EEC Directives) or USFDA approved product certificate.	
4 Warranty		
4.1	Comprehensive warranty for 2 years.	
5 Documentation		
5.1	List of important spare parts and accessories with their part numbers and costing.	

25	Physiotherapy Treatment Tables	Fill Your Specifications
-----------	---------------------------------------	---------------------------------

1 Technical Specifications		
1.1	Safe working load of approx. 200 kg	
1.2	Extremely strong and rigid	
1.3	Hydraulic height operation	
1.4	Three top configurations all with breathing hole and plug	
1.5	Retractable wheel base	
1.6	Adjustable angle backrest	
1.7	Positive and negative foot section angles	
1.8	Compatible with the majority of mobile hoists	
1.9	Self-lubricating bearings help improve couch longevity	
1.10	Hinge covers helps facilitate cleaning procedure	
1.11	Adjustable foot for uneven flooring	
2 Accessories, spares and consumables		
2.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
3 Standards and Safety Requirements		
3.1	ISO 9001 or ISO13485:2003/AC:2007	
3.2	CE, TUV or USFDA approved product certificate.	
4 Warranty		
4.1	Comprehensive warranty for 2 year.	
5 Documentation		
5.1	User (Operating) and Technical/Maintenance manuals to be supplied in English.	

26	Tilting Table	Fill Your Specifications
-----------	----------------------	---------------------------------

1 Description of Function		
1.1	A primary use of the Tilt Table is to transitionally bring a patient into a progressively upright standing position. They are used with bedridden, wheelchair bound patients or with people who are unable to support their own weight due to neurological impairment or injury.	
2 Operational Requirements		
2.1	Heavy duty electrical tilt Table.	
3 System Configuration		
3.1	Tilt Table (Electrical), complete unit with accessories.	
4 Technical Specifications		
4.1	Tilt table with electrical height adjustment control and electric tilt control.	
4.2	Foam padded top.	
4.3	Silent and smooth lifting action.	

4.4	Size of the table top is approx. 64x190x80cm.	
4.5	Full 90 degree tilt, with height adjustment to lower to wheelchair height.	
4.6	Height adjustment range approx. 45-85 cm.	
4.7	Electric tilt full 90° plus negative facility must have adjustable angle worktable.	
4.8	Must have angle indicator and large castors with brakes.	
4.9	Must have three positioning straps,	
4.10	Removable stainless steel footboard for vertical positioning support.	
4.11	Fitted with a quick release mechanism (QRM)	
4.12	Hand grips	
4.13	Thoracic, pelvic and knee straps	
5 Accessories, spares and consumables		
5.1	<input type="checkbox"/> Should be supplied with Standard Accessories. (Hand Grip, work table, fixation belts- Thoracic, Pelvic, Knee)	
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6 Operating Environment		
6.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
7 Standards and Safety Requirements		
7.1	ISO 9001 or ISO13485:2003/AC:2007	
7.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
8 Warranty		
8.1	Comprehensive warranty for 2 year.	
9 Documentation		
9.1	List of important spare parts and accessories with their part numbers and costing.	

27	Pediatric Tilt Table	Fill Your Specifications
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1 Description of Function		
1.1	A primary use of the Tilt Table is to transitionally bring a patient into a progressively upright standing position. They are used with bedridden, wheelchair bound patients or with people who are unable to support their own weight due to neurological impairment or injury.	
2 Operational Requirements		
2.1	Heavy duty electrical tilt Table.	
3 System Configuration		
3.1	Tilt Table (Electrical), complete unit with accessories.	
4 Technical Specifications		
4.1	Tilt table with electrical height adjustment control and electric tilt control.	
4.2	Foam padded top.	
4.3	Silent and smooth lifting action.	
4.4	Full 90 degree tilt, with height adjustment to lower to wheelchair height.	
4.5	Height adjustment range approx. 45-85 cm.	
4.6	Electric tilt full 90° plus negative facility must have adjustable angle worktable.	
4.7	Must have angle indicator and large castors with brakes.	
4.8	Must have three positioning straps,	
4.9	Removable stainless steel footboard for vertical positioning support.	
4.10	Fitted with a quick release mechanism (QRM)	
4.11	Hand grips	
4.12	Thoracic, pelvic and knee straps	
5 Accessories, spares and consumables		
5.1	<input type="checkbox"/> Should be supplied with Standard Accessories. (Hand Grip, work table, fixation belts- Thoracic, Pelvic, Knee)	
5.2	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	

6	Operating Environment	
6.1	Power supply: 220-240V/ 50 Hz AC Single phase.	
7	Standards and Safety Requirements	
7.1	ISO 9001 or ISO13485:2003/AC:2007	
7.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
8	Warranty	
8.1	Comprehensive warranty for 2 year.	
9	Documentation	
9.1	List of important spare parts and accessories with their part numbers and costing.	

28	Pediatric Walking Frame	Fill Your Specifications
-----------	--------------------------------	--------------------------

1	Description of Function	
1.1	Helps maintain balance and stability when standing and walking	
2	Technical Specifications	
2.1	Folds up for convenient, compact storage and transport	
2.2	Easy push-button mechanisms may be operated by fingers, palms or side of hand	
2.3	Each side operates independently to allow easy movement through narrow spaces and greater stability while standing	
2.4	U-shape frame design	
2.5	Comfortable molded hand grips for a secure hold	
2.6	Slip-resistant rear tips for secure support	
2.7	Lightweight alloy construction to ensures maximum strength while remaining lightweight	
3	Accessories, spares and consumables	
3.1	All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.	
4	STANDARDS AND SAFETY	
4.1	Must be USFDA or CE or TUV approved product	
5	WARRANTY AND MAINTENANCE	
5.1	1 years	

29	Spider Cage Suspension System	Fill Your Specifications
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1	Description of Function	
1.1	The Universal Exercise Unit (UEU), also known as the spider cage, is a suspension system using belts, bungee cords, and a pulley system to allow patients with neuromuscular disorders to move more freely and independently	
4	Technical Specifications	
4.1	The device must work for a variety of individuals of varying weight, age, and height	
4.2	The device should be transportable.	
4.3	The device must include some elastic suspension bands of varying length and resistance.	
4.4	The spider cage should provide enough room to allow for the individual to translocate around the cage in each direction. It should provide attachment locations for the necessary elastic straps, and allow these straps to attached or detached to the individual using the cage.	
4.5	The spider cage should be strong and stable enough to allow for rapid movement and loads that will exceed the normal weight of the individual.	
5	Accessories, spares and consumables	
5.1	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
6	Standards and Safety Requirements	
6.1	ISO13485:2003/AC:2007 for Medical Devices	
6.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
7	Warranty	
7.1	Comprehensive warranty for 2 year.	

8 Documentation	
8.1 List of important spare parts and accessories with their part numbers and costing.	

30	Wheel Chair	Fill Your Specifications
-----------	--------------------	---------------------------------

1 Description of Function	
1.1 Basic wheelchair for transportation of patients who are unable to stand/walk.	
2 Technical Specifications	
2.1 Basic foldable wheelchair for adult use.	
2.2 Heavy carriage mounted on 4 ball-bearing wheels.	
2.3 Front wheels free rolling, 360 degrees swivel.	
2.4 Both rear wheels with brake.	
2.5 Foot lever, integrated in frame, facilitates tilting the wheelchair.	
2.6 Two handles at the rear fit with plastic rims.	
2.7 Swing-away foot and arm supports for easy stepping on/off.	
2.8 Armrests seat and back are upholstered.	
2.9 Materials:	
2.9.1 High resistance to corrosion.	
2.9.2 Frame: Chrome-plated tubular steel.	
2.9.3 Upholstery: Plastic, flexible highly tear resistant, anti-static, flame retardant, disinfectant- and liquid proof, washable.	
2.9.4 Tires: Heavy duty solid rubber.	
3 Accessories, spares and consumables	
3.1 All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.	
4 Standards and Safety Requirements	
4.1 USFDA or CE or TUV approved product	
4.2 ISO 13485 / ISO14971 certification for quality standards.	
5 WARRANTY AND MAINTENANCE	
5.1 1 years	
5.2 The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period	

31	Electric-Powered Wheel Chair	Fill Your Specifications
-----------	-------------------------------------	---------------------------------

1 Description of Function	
1.1 Indoor Heavy-Duty Electric-Powered Wheelchair for transportation of patients who are unable to stand/walk.	
2 Technical Specifications	
2.1 State-of-the-art control panel	
2.2 Front-wheel drive for excellent maneuverability	
2.3 Larger foot platform	
2.4 Flip-up armrests	
2.5 Very compact dimensions for easy maneuverability	
2.6 Minimum Driving Range from 15 to 20 miles	
2.7 Swing-away foot and arm supports for easy stepping on/off.	
2.8 Armrests seat and back are upholstered.	
2.9 Materials:	
2.9.1 High resistance to corrosion.	
2.9.2 Frame: Chrome-plated tubular steel.	
2.9.3 Upholstery: Plastic, flexible highly tear resistant, anti-static, flame retardant, disinfectant- and liquid proof, washable.	
2.9.4 Tires: Heavy duty solid rubber.	
3 Accessories, spares and consumables	
3.1 All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.	

4 Standards and Safety Requirements	
4.1	USFDA or CE or TUV approved product
4.2	ISO 13485 / ISO14971 certification for quality standards.
5 WARRANTY AND MAINTENANCE	
5.1	2 years
5.2	The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period

32	Folding Walking Frame	Fill Your Specifications
-----------	------------------------------	---------------------------------

1 Description of Function	
1.1	Helps maintain balance and stability when standing and walking
2 Technical Specifications	
2.1	Folds up for convenient, compact storage and transport
2.2	Easy push-button mechanisms may be operated by fingers, palms or side of hand
2.3	Each side operates independently to allow easy movement through narrow spaces and greater stability while standing
2.4	U-shape frame design
2.5	Comfortable molded hand grips for a secure hold
2.6	Slip-resistant rear tips for secure support
2.7	Lightweight alloy construction to ensure maximum strength while remaining lightweight
3 Accessories, spares and consumables	
3.1	All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.
4 STANDARDS AND SAFETY	
4.1	Must be USFDA or CE or TUV approved product
5 WARRANTY AND MAINTENANCE	
5.1	1 years

33	Commode Chair	Fill Your Specifications
-----------	----------------------	---------------------------------

1 Description of Function	
1.1	versatile toileting, shower and commode solution
2 Technical Specifications	
2.1	Easy to maneuver and easy to clean
2.2	Ergonomically shaped backrest with integrated hand grip for caregiver aid
2.3	Drop-arm design
2.4	Height adjustable, swinging and removable foot supports
2.5	Swiveling and locking castors for secure transfers
2.6	Soft and durable seat allows for comfortable seating and easy cleaning
2.7	Hygiene bucket with vacuum seal top
3 Accessories, spares and consumables	
3.1	All standard accessories/consumables/parts required for the proper operation of the aboveitem shall be included in the offer.
4 STANDARDS AND SAFETY	
4.1	Must be USFDA or CE or TUV approved product
5 WARRANTY AND MAINTENANCE	
5.1	1 years

34	Step Stool	Fill Your Specifications
-----------	-------------------	---------------------------------

1 Description of Function	
1.1	Tow step heavy duty, for at least 160kg patients, footstool
2 Technical Specifications	

2.1	Stainless steel framework	
2.2	Textured plastic surface provides traction	
2.3	Extra wide rubber tip to reduce slipping	
3	WARRANTY AND MAINTENANCE	
3.1	1years	

35	Shoulder Exercise Wheel	Fill Your Specifications
-----------	--------------------------------	---------------------------------

1	Description of Function	
1.1	A tool for improving shoulder function and range of motion.	
2	Technical Specifications	
2.1	Fitted with calibrated sensitive resistance mechanism, the resistance is controllable from zero to maximum. A 360 deg.	
2.2	Fitted with resistance mechanism at 360°.	
2.3	Wall Mounted ,set must include mounting hardware	
3	WARRANTY AND MAINTENANCE	
3.1	2 years	

36	Positioning Wedges	Fill Your Specifications
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1	Description of Function	
1.1	Positioning wedges are used by physical therapists and other medical professionals to support patients in various positions for rehabilitation programs.	
2	Technical Specifications	
2.1	Set of wedges in many different shapes and sizes to meet the needs of most therapists	
3	WARRANTY AND MAINTENANCE	
3.1	1 years	

37	Activity Mattress	Fill Your Specifications
-----------	--------------------------	---------------------------------

1	Description of Function	
1.1	All purpose lightweight mat of high density foam, protects body during exercises.	
2	Technical Specifications	
2.1	Smooth texture and easy to clean	
2.2	Anti-slippery	
3	WARRANTY AND MAINTENANCE	
3.1	1 years	

38	Weight Cuff Set	Fill Your Specifications
-----------	------------------------	---------------------------------

1	Description of Function	
1.1	Strengthen weak muscle through load resisting exercises of both upper and lower limbs	
2	Technical Specifications	
2.1	Set consists one each of 0.5 kg , 1 kg ,1.5 kg ,2 kg ,2.5 kg and 3 kg weights	
3	WARRANTY AND MAINTENANCE	
3.1	1 years	

39	Dumbbell Set with Cart	Fill Your Specifications
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1	Description of Function	
1.1	Strengthen weak muscle through load resisting exercises of both upper and lower limbs	
2	Technical Specifications	
2.1	Solid steel dumbbell with chrome plated finish and powder coated cart	

2.2	2 dumbbell set of each: 1kg ,1.5kg, 2 kg, 2.5 kg, 3 kg, 3.5 kg, 4 kg, 4.5 kg, 5 kg.	
2.3	Cart must moves on heavy duty wheels	
3 WARRANTY AND MAINTENANCE		
3.1	1 years	

40	Pressure Care Cushion	Fill Your Specifications
-----------	------------------------------	---------------------------------

1 Description of Function		
1.1	Reduces pressure and increases comfort whilst sitting, for people at risk of developing pressure ulcers.	
2 Technical Specifications		
2.1	Durable Safeguard foam that surrounds a soft central core of silicone gel.	
2.2	Covered with water resistant material, zipped to 3 sides and has an anti-slip base.	
3 WARRANTY AND MAINTENANCE		
3.1	1 year	

41	Elbow Crutches	Fill Your Specifications
-----------	-----------------------	---------------------------------

1 Description of Function		
1.1	Walking aid designed to provide full weight bearing when one or both legs are physically challenged because of a nervous disorder, fracture, disease, injury etc.	
2 Technical Specifications		
2.1	Ergonomic Comfortable Wrist Handle, with Adjustable Support	
2.2	Heavy Duty	
3 WARRANTY AND MAINTENANCE		
3.1	1 year	

42	Patient Lift	Fill Your Specifications
-----------	---------------------	---------------------------------

1 Technical Specifications		
1.1	The lift shall offer a dignified and secure way for disabled patients to be lifted, transferred, seated and transported into and from the bed.	
1.2	Height-adjustable	
1.3	Foot operated lifting system for raising and lowering to assure hands free operation for caregiver	
1.4	Patients shall have the possibility to be lifted from the floor or beds	
1.5	Compact base design to allow access under low bed frames	
1.6	The lift is belt driven, runs gently, quietly and operates free from sudden movements	
1.7	Foot activated emergency stop	
1.8	Equipped with two brake castors and two straight steering castors for safe and easy patient transport	
1.9	Automated fall stop in case of components malfunction	
1.10	High capacity rechargeable batteries (min. 10 Ah) to be charged via main supply	
1.11	Magnetic battery charger connection for safety and ease of use	
1.12	Seating surfaces shall be made of a soft, durable material that is non water absorbent, easy to clean and disinfect and comfortable to sit and lay on	
1.13	Stainless steel lifting column	
1.14	Anti-corrosion treatment on all metal parts	
2 Accessories, spares and consumables		
2.1	All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.	
3 Standards and Safety Requirements		
3.1	USFDA or CE or TUV approved product	
4 ENERGY SOURCE		
4.1	Power supply: 220 – 240 VAC, 50Hz. single phase.	
5 WARRANTY AND MAINTENANCE		

5.1	2 years	
5.2	The spare price list of all spares and accessories (including minor) required for maintenance and repairs in future after guarantee / warranty period	

43	Rota Stand	Fill Your Specifications
-----------	-------------------	---------------------------------

1 Description of Function		
1.1	The Rota Stand Patient Turner has been specifically designed and developed to allow the user a safe and secure assisted transfer from one seated position to another.	
2 Technical Specifications		
2.1	Height adjustable frame to suit all	
2.2	Foot pedal brake to secure turn-table	
2.3	Central wheels for easy positioning	
2.4	Angled shin pad for correct standing position	
3 Accessories, spares and consumables		
3.1	All standard accessories/consumables/parts required for the proper operation of the above item shall be included in the offer.	
4 STANDARDS AND SAFETY		
4.1	Must be USFDA or CE or TUV approved product	
5 WARRANTY AND MAINTENANCE		
5.1	2 years	

44	Hydrotherapy Pool	Fill Your Specifications
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1 Description of Function		
1.1	Hydrotherapy Pool. Shall provide a safe and relaxing space for movement therapy and water exercise It should be large enough for the users to carry out a full rehabilitation program.	
1 Technical Specifications		
1.1	Freestanding, construction-free hydrotherapy Pool.	
1.2	Temperature and ventilation: The pool temperature might range between 34-35°C (92.6- 98.6°F) in winter & 31-33°C (87.4-92°F) in summer.	
1.3	Surfaces: Both areas in the pool, and around the pool & in facilities need to be non-slip, non- abrasive & easily cleaned.	
1.4	Adjustable water depth	
2 Accessories, spares and consumables		
1.4	<input type="checkbox"/> Pool accessories and equipment: Under water parallel bar, Under water tread mill, Under water bike	
1.5	<input type="checkbox"/> All equipment, such as parallel bars, stools, seats & plinths should be movable, not permanently fixed.	
1.6	<input type="checkbox"/> patient lift: floor mounted, stainless steel construction with powder coat finish, remote control hand set, dual flip up arms, flip up foot rest, adjustable lap belt	
1.7	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).	
2 Standards and Safety Requirements		
2.1	ISO13485:2003/AC:2007 for Medical Devices	
2.2	CE (93/42 EEC Directives), TUV or USFDA approved product certificate.	
3 Warranty		
3.1	Comprehensive warranty for 2 year.	
4 Documentation		
4.1	List of important spare parts and accessories with their part numbers and costing.	