

LIST 13 (See S.No. 188 of the Table)

(A) Dental equipment, namely:-

- | | | |
|---|--|---|
| (1) Air motor / turbine hand piece and control box with foot control | (8) Air turbine head / cartridges :- borden turbines - regular cartridge, borden turbines-silencer cartridge and quiet air turbines - compact miniature standard | (12) Anaesthetic cartridges for dental use |
| (2) Air rotor / turbine complete with or without air compressor | (9) Dental burs of all varieties of various shapes and sizes - carbide, diamond or steel | (13) Body contoured self-adjusting electrically operated dental chair |
| (3) Dental engines, for laboratory work or for chair side clinical work on patients | (10) Dental hand pieces, for - air motor, air turbine or drilling engines (clinical and laboratory) for filling, packing and condensation purposes and micromotors | (14) Equipment for chrome cobalt work |
| (4) Dental operating lights and fibre optic lights | (11) Endodontic instruments (root canal instruments), broscopes, reamers and files, fillers / wideners and pluggers | (15) Fibre optic light equipment with attachments for dental work |
| (5) Ultrasonic dental cleaning system | | (16) Porcelain furnace |
| (6) Ultrasonic scalers of all types | | (17) Sand blasting equipment for dental use |
| (7) Spot welders for dental use with auxiliary functions, outlet :- annealing jack, heat-treat tables, auxiliary cables or plug-in vise | | (18) Vacuum investing equipment for dental castings |
| | | (19) Developing tanks for dental X-ray (automatic and ordinary) |

(B) Ophthalmic equipment, namely:-

- | | | |
|---|---|--------------------------------------|
| (1) Projection magnifier for contact lens inspection and verification | (5) Softometer for measurement of the base curve of soft contact lenses | (11) Corneal anesthesiometer |
| (2) Radiuscope base curve (for measurement of contact lenses) | (6) Contact lens lathes | (12) Dark adaptometer |
| (3) Contact lens thickness measuring gauge | (7) Contact lens polishing machines | (13) Glare testing equipment |
| (4) Stereozoom microscope for inspection of contact lenses | (8) Ophthalmic operating lights and fibre optic lights | (14) Pantoscope |
| | (9) Exophthalmometer | (15) Cryo-lathe |
| | (10) Ophthalmodynamometer | (16) Ophthalmic cryo equipment |
| | | (17) CAM stimulator |
| | | (18) Roper hall foreign body locator |

(C) Other medical equipment, namely:-

- | | | |
|---|---|---|
| (1) High powered X-ray unit more than 50 KW with special attachments for paediatric patients, image intensifiers, TV system and cut film camera | (4) Equipment for computerised intra-operative mapping system | (10) Ultramicrotome |
| (2) Automatic electronic blood cell counter | (5) Operating table- electro hydraulic type | (11) Cardio-tachograph |
| (3) Multi channel recorder for cardiac electrophysiology with computerised analysis system including facilities for memory | (6) Operating lamps - shadowless | (12) Intensive care servo-controlled incubator |
| | (7) Immuno - fluorescence microscope with or without attached photo micrography set | (13) Open infant care system with servo control |
| | (8) Cryostat | (14) Oxygen analyser |
| | (9) Thermodyne | (15) Apnea monitor |

- | | | |
|---|--|--|
| (16) Non-invasive continuous BP monitor | (45) Ethylene sterilisers (gas) | (74) Tonometer |
| (17) Transcutaneous oxygen monitor | (46) High pressure, pulsing, electronic controlled autoclaves | (75) Photo-coagulator |
| (18) 'Filter cartridge' of 'filter self rescuer' | (47) Anaesthesia apparatus | (76) Lithotome |
| (19) Fibre optic endoscopes and accessories | (48) Hypothermia machine | (77) Paediatric resectoscope / audit resectoscope |
| (20) Portable intermittent traction machines | (49) Respirometer | (78) Peritoneoscopes and accessories thereof |
| (21) Burn therapy dressing soaked in protective gel | (50) Pulmonary function test machines | (79) Extracorporeal lithotriper |
| (22) Cystoscope and colposcope | (51) Capnograph-CO ₂ meter blood gas - CO ₂ meter gas to gas | (80) Calibrated thermo compensated / thermostabilised anaesthetic vapouriser |
| (23) Urological X-ray examination table | (52) Oxygen blending mask | (81) Foetal monitor |
| (24) Bipolar angiography equipment | (53) Paediatric anaesthesia set | (82) Bipolar coagulator and forceps |
| (25) Electron microscope | (54) Cautery proof cardioscopes with memory | (83) Electro-encephalography equipment |
| (26) Rotary microtome | (55) Dosemeter | (84) Doppler carotid scanner |
| (27) Billirubinmeter | (56) Polystyrene phantoms | (85) Electromyography equipment and accessories thereof |
| (28) Fluorescent microscope | (57) Water phantom | (86) Cryosurgery equipment |
| (29) Phase contrast microscope | (58) Mould room equipment (including styrofoam gatter) | (87) Trans-cutaneous nerve stimulator |
| (30) Inverted microscope | (59) Radiation field analyser | (88) Filters for extra corporal circulation |
| (31) Caogulometer | (60) Survey equipment (including neutron monitor) | (89) PET scanner |
| (32) Daree gromel illuminator microscope | (61) Densitometer for film densitometry | (90) Operating microscope for microsurgery |
| (33) Densitometer | (62) TLD (for internal dosimetry) | (91) Operating instruments for microsurgery |
| (34) Tissue processor | (63) Isotope calibrator | (92) Cardio-vascular catheterisation lab equipment |
| (35) Paediatric / neonatal laryngoscope | (64) Whole body human phantom | (93) Automatic / laser multi image and multi format cameras |
| (36) Resuscitator other than compressed air breathing type | (65) Angioscope for coronary angiography | (94) Bedside arrythmia analyser / monitor |
| (37) O ₂ blenders | (66) Doppler equipment | (95) High pressure contrast medium injector |
| (38) Reinforced corrugated tubing | (67) Xeroradiographic equipment | (96) Thermal printers, black/white for medical use |
| (39) Automatic plasmapheresis equipment (blood cell separation) | (68) Urological X-ray examination unit | (97) Thermal printers, colour for medical use |
| (40) Gas failure alarms | (69) Pressure injector with rapid serial changing unit | (98) Optical disc recorders for medical image storage |
| (41) Ultrasonic nebulisers | (70) Computerised tread mill | |
| (42) Heat nebulisers | (71) Vector cardiograph | |
| (43) Local analgesic spray | (72) Polygraph | |
| (44) Non-rebreathing valves | (73) Phonocardiograph and systolic time interval equipment | |

- (99) Multichannel patient monitoring system upto three channels provided - (a) system has plug-in module option for any three parameters out of ECG, respiration, BP, pulse and temperature or (b) system has monitoring options for any three parameters out of ECG, respiration, BP, pulse, temperature as well as one or more out of arrhythmia, cardiac output, oxygen and carbondioxide saturation levels
- (100) Brain mapping system
- (101) Evoked potential system
- (102) Holter monitor system
- (103) X-ray tubes and tube inserts for X-ray equipment, CT and Cardiac more than 20/40 KW
- (104) Micro processor controlled high frequency X-ray generator more than 50 KW
- (105) Contrast medium injector with or without ECG trigger
- (106) Catheterisation cine film analyser
- (107) radiation protection equipment
- (108) Catheterisation table light (dentalite)
- (109) Air / power driven drills, saws and reamers
- (110) Arthroscope
- (111) Automatic percutaneous lumbar disectomy, console and kits
- (112) Urodynamic study
- (113) Gamma counter
- (114) Cell counter
- (115) DC Difibrilator for external use
- (116) Suction catheter, Epidural catheter, thermodilution catheter
- (117) Manual skin grafting knife and its disposable blades
- (118) Electric dermatome (skin grafting knife) electrically operated (mains battery powered) and its disposable knife blades
- (119) Air driven dermatome (skin grafting knives) operated on compressed air and its disposable knife blades
- (120) Mesh graft dermatome for expanding skin grafts, disposable mesh graft carriers for the above
- (121) The following items required by spinal patients and other categories of physically handicapped people :- (a) chairs - folding wheel chairs with detachable arms and footrests, special light wheel chairs for easy handling, motorised wheel chairs, special purpose chairs for stairs climbing for tetraplegics and paraplegic workers (b) aids for disabled, namely, folding walking frames (c) aids to extend reach to pick up small items (with small magnet pick up)
- (d) specialised fixtures for orthopaedic and spastic, tetraplegics for manoeuvring and providing dexterity to fingers and wrist (e) turning beds for prevention of pressure sores (f) emulsion cushions for tetraplegics and working paraplegics to avoid pressure sores
- (122) Multichannel (more than 3 channels) cardiac monitoring system with / without central monitoring unit(123) Hyperthermia machine
- (124) Polypropylene mesh for hernia repair
- (125) Dental X-ray machine
- (126) Digital imaging system for face X-rays
- (127) Orthopantom ram (O.P.G.) X-rays for jaws
- (128) Jaw surgery equipment - (a) stryker saws (b) special titanium and tungsten carbide drill bits (c) jaw surgery instruments including special retractors, bone holders
- (129) ECG transtelephonic recorder / transmitter / recorder-cum-transmitter
- (130) Linear accelarator
- (131) Precision delivery device used for administration of insulin with penfill cartridges such as Novopen

(D) Other goods, namely:-

- (1) Dental implant
- (2) Dental cements
- (3) Impression materials of all types/ alginate / rubber base / silicon base
- (4) Dental fillings and non precious metal for crown / bridge / and cast partial denture-
- (a) chrome cobalt / nickel chrome / porcelain bond metal / low fusing technique alloy
- (b) dental crowns and artificial teeth
- (5) Gutta- percha points- dental silver amalgam
- (6) Dental investment of all types / phosphate bond / gypsum bond / plaster and stone
- (7) Dental X-ray film - intra-oral / extra- oral / panoramic / occlusal
- (8) Dental porcelain of all types
- (9) Acrylics for dental use - denture base material heat cure and cold cure
- (10) Waxes of all types for dental use