

Annexure-A

Tender Notice No. E/PMR/RIMS-13

Imphal, the 30th Jan 2014

- 1) Portable hand drill Machine (Electric)
- 2) Universal free arm stitching machine
Specifications:-
Dimension WxDxH: 400x700x1400mm, working height 1200mm, power requirement V/HZ/KW: 230/50/0.74, Net weight 85kg, arm length 470mm, speed 230 spm, maximum stitch length 7mm, material thickness 8mm, foot lift 9mm, number of needles.
- 3) Adjustable vice with pillar stand
Specifications:-
Vice lift adjustable & vice with rotary mount.
- 4) Modular spinal casting apparatus.
Specifications:-
Dimensions WxDxH mm 600x800x1115, space requirement. 2000mmx 2000mm.
- 5) Bench drilling machine
Specifications:-
Dimension WxDxH: 350x945x920mm, speed U/min: 400-4500, power requirement V/Hz/Kw:230/50/0.55, Net weight 55 kg, Drilling depth 60mm, drilling capacity: 15 mm, drilling table 265x310 mm, working width 185 mm, column dia meter: 60 mm.
- 6) Mobile Dust extraction Unit
Specifications:-
The Dust extraction M100 is a certified vacuum - cleaner, that extracts dry wood, synthetic or plane material. Due to its easy mobile possibilities and its compactness, the machine is broadly useful and easy to maintain Dimension: WxDxH 650x1100x2000 mm, sound level dB (A):75, Power requirement V/Hz/Kw: 400/50/1.5, Net weight 116 kg, nominal volume.
- 7) Vacuum Machine
Specifications:-
Stage double, displacement: 250 ltrs/min, vacuum:1×10^1 mbar, pump rpm: 1440, power supply: 1HP, single phase, 220-230v, 50 Hz with vacuum gauge, air filter with 3 meter flexible hose.
- 8) Combination Oven
Specifications:-
Double walled; inside chamber made of SS and outside made of MS painted with attractive stove enamel. Temperature controlled with digital indicator cum controller with high speed circulating fans, with calibrate thermometer and digital indicator cum controller, with tray & inside stand, with toughened glass window on both the doors, with digital timer and alarm system temperature range from room temp. to 300 °C, size:- 60x75x50 cm. (LxBxH), the total load of the instrument is 5.5 Kws, power supply 220 – 230 Volts A.C. 50 Hz, single phase.

9) Linisher (Belt Sander)

Specifications:-

Dimension: LxBxH 90x70x200 cm, heavy duty, all steel body, roller – 15 cm (rubber coated) Duct, Hose, Nipple with lower hood, upper roller bearing with vertical & tilting adjustment for sander belt alignment, power supply: 220 – 230V, 1HP, single phase 50Hz, weight: 60 kg, colour: Ivory

10) Air Compressor

Specifications:-

Air Compressor Max pressure 300 psi, Tank volume – 180 ltrs, Air displacement 8 CFM, Cylinders – two, Stage – single, Heavy duty, fitted with air filter mounted on air reservoir – 18”x 36” (dia. x length) cap, chuck valve, pressure gauge, wheel valve, safety valve, drain plug & supplied with belt guard, Electric motor 2 HP 3HP/230 volts, single phase, 1440 rpm TEFC, V-Belt, Push button starter, P.U air hose pipe 10 mtrs.

11) Oscillating Saw

Specifications:-

220 volts/5 amps, A.C. power supply unique features Depth Control Gauge, useful for synthetic type of plasters as well as usual; (POP, CPM 25,000 approx completely enclosed), with guarantee, Ergonomical design.

12) Suction Mounted (set)

Specifications:-

Stem for Drape tables, Drape table small, Drape table large, SKT Drape former AK align, SKT Drape former AK small, Socket drape former BK small, Drape frame 305*305, Drape frame 343*343, Drape frame 406*406, Drape frame spacer 343 mm sq. blank, Drape frame 305 SPA blank, Drape frame spacer 406 mm SQ blank, Drape frame spacer use in drape frame 420*460.

13) Prosthetic Alignment Equipment

Specifications:-

Wall frame, Cast Taper Mandrel, Cast Wrap Holder AK, Cast Wrap Holder BK, Socket Alignment Mandrel AK, Cast Bld up former Dummy knee, Laser Liner with stand.

14) Hand Tollings & Accessories

Specifications:-

Peg spanner, Torque wrench & adaptor kit, Flattening cutter, Mandrel support slide assembly, Multiflex snubber assembly tool, Cutting jig 30 mm dia. tube, Cutting jigs 35 mm dia. tube, Latex cone large, De burring tool, Flap brushes, Teflon sheet, Oven gloves Kevlar with Gauntlet, lined.



(Prof. S. Sekharjit Singh)

Director,

Regional Institute of Medical Sciences,
Imphal