



All India Institute of Medical Sciences Jodhpur

Dated: 13th June, 2016

Corrigendum For Tender For Supply of Hydraulic Scissor Lift Table

NIT No.	:	Admn/Tender/11/2016-AIIMS.JDH.
NIT Issue Date	:	24 th May, 2016
Pre Bid Meeting held on	:	03 rd June, 2016
Earlier Last Date of Submission	:	14 th June, 2016 at 03:00 PM.
New Last date for submission	:	27th June 2016 upto 3.00 PM

Page No 09 Annexure – 1 (Technical Specification).

For-

Hydraulic Scissor Lift Table

- Hydraulic Scissor Lift Table with a Hydraulic Cylinder Having fully hard chrome plated with all PU seals with lifelong reliability: The electro Hydraulic power pack consists of oil reservoir, oil level indicator, suction strainer, gear pump, electric motor DOL starter, Pressure relief valve and solenoid operated directional control valve flow control valve, on a common base.
- The Pump is driven by 230V, 03 Phase h.p. AC Electric Motor (through DOL) starter.
- Working Height – 14 Meter.
- Lift Maximum Height when completely raised – 12 Meters.
- Capacity of Platform when completely raised - Minimum 2 persons with tools.
- Operating system – Electro hydraulically operated cylinders.
- Weight – 500 Kg.
- AC supply with wiring at platform when completely raised i.e upto 12 meters.
- 2 nos push buttons control stations both operated from top of lift and from remote for upward and download motion.
- Dimensions of lift should be designed in such a way that it can enter in gates of size:-
 - I. Entry gate height – 2000 mm.
 - II. Entry gate width - 2300 mm.

Note :-

1. Top & Bottom Frame Structure should be distortion free and scissor assembly made from heavy duty steel profile.
2. All the electrical components are to be made of ISI mark & standard company make.
3. Make-Easy Move/Hingule Engineering/Transco/ or any ISO certified make.

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- Railing should be of foldable type and its height should be at least 1250 mm, complete with all accessories.
- There should be provision of Extendable hinged type Platform capable of bearing at least one person's Weight.
- Grip pad of screw jack will be of Rubber coated or PU coated of size of minimum Dia 230 mm (9") in order to protect tiles from damage due to point load pressure exerted by screw jack.
- RCCB should be used for control panel.
- Supply cable should be PVC Insulated FRLS flexible type of Finolex/Polycab/Havells/RRKable make with length 20 meters at least
- The up-down controlling of lift should be of dual type i.e. 2 nos., So that it can be operated from both working platform and from bottom of control panel of lift.
- Both control panels should be enclosed in a fixed dust & vermin proof cubicle box with proper locking arrangement.
- 6/16 Amps, 6 pin socket of Anchor/SSK/HiFi/Cona/Vinay with up-down push button on working platform and near control panel.
- Provision of water proof covering in order to protect complete machine from water and dust should be provided with Scissor Lift.
- Lift should be designed in such a way that it is of floor mounted type and can be moved manually from bottom.

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Administrative Officer
AIIMS, Jodhpur