

**JOIST-O-MECH**

MATERIAL HANDLING

**JOIST- STATIONARY SCISSOR LIFT**  
MODEL: JOM-SL Series

Joist stationary scissor lift is manufactured with higher standard and designed for safe & easy use. Widely used for loading & unloading of the material from one shop floor to another shop floor. It can be installed into the civil pit & other floor as well.

**FEATURES:**

- Adjustable lowering speed control with overload protection valve
- Cylinder mounted load holding valve
- Hard chrome plated good quality shaft
- Stabilizing guide
- Twin lifting cylinder to safe operation
- Standard make electrical material
- Manual operated lip
- Lip connected with platform through profile hinge & heavy duty pin
- Platform to meet or exceed rated capacity

### TECHNICAL SPECIFICATION:

Model		Electro-Hydraulic Scissor Lift Table (Pit mounted)
Model		JOM-SL
UDL Capacity	kg	500 - 15000
Loading		Cross Loading / Unloading
Platform Size (MS Checkered Plate)	mm	Customized
Lift Height	mm	As per requirement
Closed Height		Depend on Structure
Railing on Platform		As per requirement
		Moving Alarm
		Pendant Switch on Platform
		Wall Mounted Panel
<b>Other Technical Details</b>		
<b>A.Mechanical</b>		
1. Constructed in good quality robust steel		
2. MS Checkered platform		
3. Mechanical Stopper with rest pad provided		
<b>B. Hydraulic Component</b>		
Component		Make
Hydraulic Tank, Cylinder, Hose Burst Valve		JOM
Solenoid Valve, Manifold Block		Hydac
Gear Pump		Dowty
Suction Strainer / Return Line Filter		Hydroline
Bell Housing / Coupling		Hyzen
Pressure Gauge / Oil Level Indicator		Wika/Hydroline
Hydraulic Hoses-Maximum 3 mtr long		Sony/Parker
Fittings		Standard
<b>C. Electrical Component: (Applicable for Electro-Hydraulic Component Only)</b>		
Components		Make
Electric Motor		Siemens/ABB/CG
Contactor/Over Load Relays		Siemens/BCH/TC/L&T
MCB/MPCB/Indicators		Siemens/L&T
Panel Box		JOM
Push Buttons/Limit Switches		Teknik
Fittings		Standard
Cables - Maximum 5 mtrs long		Polycab/Avanti
Connectors		Phoenix/Connectwell/Elemek