

JOIST-O-MECH

MATERIAL HANDLING

JOIST- DOCK LEVELERS**MODEL: JOM-DL Series**

Joist dock leveler with 6000 & 10000 kgs capacity is an ergonomically designed for loading and unloading of goods.

FEATURES:

- Shoe guard
- 3 part slip up
- 14 mm thick lip with profile joint
- 6 strong member supported base
- Heavy duty construction
- Widely used to bridge the height difference between the vehicle level and the shop floor at dispatch bay.
- To be installed into the civil pit.
- Ideal Shop floor height from the ground floor for the installation is 1100 mm to 1200 mm.

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
Other Technical Details		
A.Mechanical		
1. Constructed in good quality robust steel		
2. MS Checkered platform		
3. Mechanical Stopper with rest pad provided		
B. Hydraulic Component		
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
C. Electrical Component: (Applicable for Electro-Hydraulic Component Only)		
Components		Make
Electric Motor		Siemens/ABB/CG
Contactors/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