

RAGNOR **HYDRAULICS**



HYDRAULIC DOCK LEVELER



PLUG AND PLAY



Ragnor Hydraulics

AN ISO 9001:2015 COMPANY

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Introduction:

A Dock Leveler bridges the gap between a docked vehicle and the loading bay to ensure smooth and safe loading and unloading.

A leveler enables the easy transition of goods between a loading bay and a docked vehicle, keeping stock and staff protected from damage and injury. And they are designed to withstand the bumps and shocks of the daily loading process, so you can be confident that they have a long lifetime. From manual dock plates to automatic dock levelers, you can tailor your solution to fit your facility.

Technical Specifications:

Structure	Base & Top Table Structure Will Made from M.S., C Channel Section.
Weight Capacity	6 Ton, 10 Ton, 12 Ton & 15 Ton
Platform Size	2500 X 2000 MM (Standard) Customization also possible.
Movement	400 MM Up and 200 MM Down (Standard)
Loading Of Material	Manual
Electric Motor	1-2 H.P., 3 Phase (Depends on the Weight Capacity)
Cylinders	2 +1, Double acting type cylinder (2 No. main cylinder ,1 no. Lip Cylinder)
Speed	4-5 mtr/ min.

SPECIAL FEATURES :

- Skid-proof Platform :The platform is made of checkered steel plate, which could prevent people and goods slipping down .
- Manual Decline Valve: We could manually make the platform come down to ground floor by the Manual Decline Valve. Prevent potential danger
- Equipped with two hydraulic cylinders.
- Portable design.
- Maintenance of the lift is very Easy
- All Spare Parts are Easily available all over India

SAFETY FEATURES

- **Minimum and maximum height control by limit switch.**
- **Emergency Push button.**
- **The lift will keep alarming or beep, when it is moving up and down.**
- **Overload Safety Relay.**
- **Pressure Relief valves in all hydraulic cylinders for safety.**





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