

AIRBAG DOCK LEVELER

Easy Cleaning / Color Customization Available

PRODUCT BRIEF

Airbag Dock Leveler (Air-powered Dock Leveler) is an energy-efficient loading solution driven by a durable industrial airbag lifting system. By inflating the reinforced airbag, the platform rises smoothly, allowing the lip to extend and create a safe bridge between the dock and the truck. With no hydraulic oil, fewer mechanical parts, and low maintenance requirements, it is ideal for food, cold-chain and Eco-friendly operation.



TECHNICAL PARAMETERS

ITEM	SPECIFICATION
Platform Material	Q235 / 6-8MM High-strength Anti-slip Checkered Steel Plate
Main Beams	Strong Channel Beam / U-beam Design
Lifting Method	Industrial Airbag (Air Blower System)
Airbag Material	Heavy-duty Reinforced PVC or Rubber
Advantages	No Hydraulic Oil (Clean & Eco-friendly)
Safety Features	Maintenance Support Bar
Optional	Hot-dip Galvanized Platform / Extended Lip Size

DRAWING

