



MATCHED • CONTROLLED • DELIVERED

Engineering-Controlled Loading Dock & Bay Solutions

Loading Dock Equipment Catalogue



Product illustration from the supplying manufacturer's catalogue.

www.jbldock.com

How JBL Dock Supports Your Project

One coordination point for product selection, supplier alignment and delivery.

01 Product Matching

Match the application and operating conditions to the product family and configuration.

02 Qualified Manufacturing Resource Integration

Coordinate qualified manufacturing resources against the project scope.

03 Technical Coordination

Bring the opening, interfaces, power and configuration into the technical confirmation process.

04 Supply Chain Management

Coordinate order scope, supplier milestones and delivery requirements.

05 Quality Control

Confirm inspection requirements and coordinate pre-shipment quality inspection.

06 International Delivery Support

Coordinate export and delivery requirements for the agreed project scope.

JBL Dock coordinates loading dock equipment and manufacturing resources. Commercial operating company: **Jin Bei Li Metal (Suzhou) Co., Ltd.**, established in 2015.

The establishment date refers to the commercial operating company.

Product Portfolio / Selection Overview

Select the product family by application, then check configuration and quotation inputs.

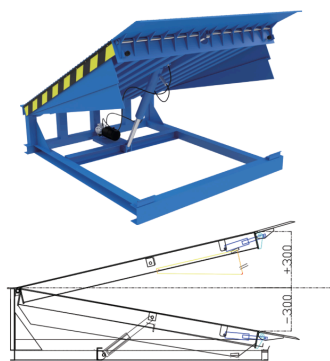
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JD-2001 / PRODUCT SELECTION

Hinged Lip Dock Leveler

Best for / Typical applications

Fixed loading bays using a hinged lip to bridge dock-to-truck gaps.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A hydraulic steel platform with an articulated lip and anti-slip deck.

Key benefits

Vehicle access across height differences; multiple deck capacities; optional cylinder arrangements.

Structure / Configuration / Options

Main platform and hinged lip. Source indicates a typical operating angle of 7-12°. Optional 1 main + 1 secondary cylinder or 1 main + 2 secondary cylinders.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2001 / TECHNICAL SELECTION

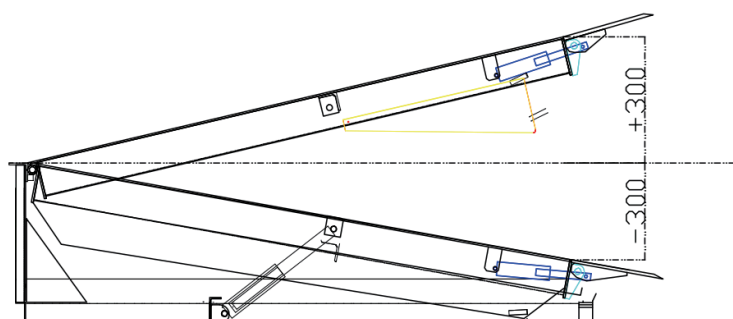
Hinged Lip Dock Leveler

Dimensions and pit dimensions - source entries

JBL model	Size W*L	Width W	Length L	Height H	Pit Width W	Pit Length L	Pit Depth H
JD-2101	2000 × 2000	2000mm/1800	2000mm	490-600mm	W+30mm	=L	H=10mm
JD-2102	2000 × 2300	2000mm/1800	2300mm	490-600mm	W+30mm	=L	H=10mm
JD-2103	2000 × 2500	2000mm/1800	2500mm	490-600mm	W+30mm	=L	H=10mm
JD-2104	2000 × 3000	2000mm/1800	2000mm	490-600mm	W+30mm	=L	H=10mm
JD-2105	2000 × 3500	2000mm/1800	2000mm	490-600mm	W+30mm	=L	H=10mm
JD-2106	2000 × 4000	2000mm/1800	2000mm	490-600mm	W+30mm	=L	H=10mm

Load capacity and construction

Dynamic Load Capacity	Deck Plate Thickness	Deck Reinforcement	Lip Plate Thickness	Base Frame	Static Load Capacity	Forklift Range
6T	6MM	4 mm L-shaped Steel / C-channel Steel	12mm	10# Channel Steel	9T	2.5T Forklift
8T	8MM	4 mm L-shaped Steel / C-channel Steel	14mm	10# Channel Steel	12T	3.5T Forklift
10T	8MM	14# I-beam Steel	16mm	10# Channel Steel	15T	4.5T Forklift

Structural diagram


To Be Confirmed: pit depth is printed H=10mm; JD-2104 / JD-2105 / JD-2106 list Length L=2000mm although the size labels indicate 3000 / 3500 / 4000. Width is printed 2000mm/1800. Entries are retained, not approved for construction.

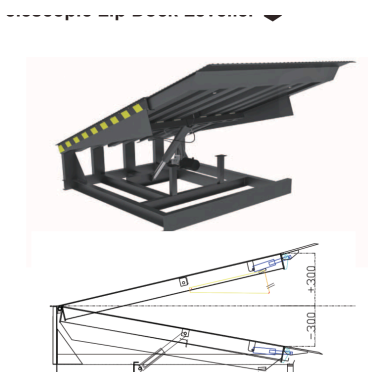
Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2002 / PRODUCT SELECTION

Telescopic Lip Dock Leveler

Best for / Typical applications

Loading bays requiring adjustable lip reach, including cold-chain and warehouse projects.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A retractable lip extends from the dock platform to meet the truck bed.

Key benefits

Adjustable reach; retraction when idle; vehicle matching.

Structure / Configuration / Options

1 main hydraulic cylinder + 2 secondary cylinders. Anti-slip surface, bumpers and guarding require project configuration.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include required lip extension.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2002 / TECHNICAL SELECTION

Telescopic Lip Dock Leveler

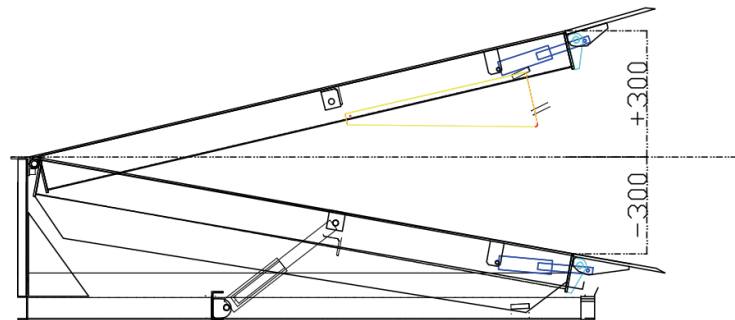
Dimensions - source column labels retained

JBL model	Size W*L	Width W	Length L	Height H	Pit Width W	Pit Length L	Pit Depth H
JD-2107	2000mm	2000mm	600mm	2030mm	2000mm	610mm	1000mm
JD-2108	2000mm	2300mm	600mm	2030mm	2300mm	610mm	1000mm
JD-2109	2000mm	2500mm	600mm	2030mm	2500mm	610mm	1000mm
JD-2110	2000mm	3000mm	600mm	2030mm	3000mm	610mm	1000mm
JD-2111	2000mm	3500mm	600mm	2030mm	3500mm	610mm	1000mm
JD-2112	2000mm	4000mm	600mm	2030mm	4000mm	610mm	1000mm
JD-2113	2000mm	5000mm	600mm	2030mm	5000mm	610mm	1000mm

Load capacity and construction

Dynamic Load	Deck Plate Thickness	Deck Reinforcement	Lip Plate Thickness	Base Frame	Static Load Capacity	Forklift Range
8T	8MM	Rectangular Tube 100x150mm 80x120mm	16mm/14mm	10# Channel Steel	10T	3.5TForklift

Structural diagram



To Be Confirmed: all seven dimension headings appear offset relative to their values; the final 1000mm column lacks a reliable meaning. No column has been silently reinterpreted. Obtain a dimensioned drawing before selection.

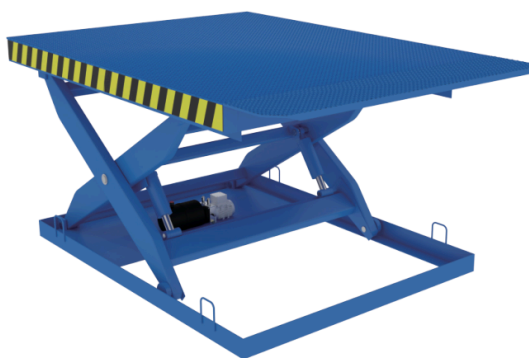
Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2003 / PRODUCT SELECTION

Scissor Lift Dock Leveler

Best for / Typical applications

Loading operations requiring vertical transfer between levels.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A hydraulic scissor mechanism raises and lowers a level platform.

Key benefits

Vertical movement; 2,000, 4,000 and 6,000 kg model ranges.

Structure / Configuration / Options

Manual or electric lip plate. Other platform dimensions on request.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include lowered height, required lift travel and loading direction.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2003 / TECHNICAL SELECTION

Scissor Lift Dock Leveler

Complete model table

JBL model	Load Capacity	Size	Lowered Height	Overall Height	Travel Stroke
JD-2114	2000kg	2000x2000	350mm	1550mm	1200mm
JD-2115	2000kg	2000x2300	350mm	1650mm	1300mm
JD-2116	2000kg	2000x2500	350mm	1950mm	1600mm
JD-2117	2000kg	2000x3000	350mm	1950mm	1600mm
JD-2118	4000kg	2000x2000	450mm	1650mm	1200mm
JD-2119	4000kg	2000x2300	450mm	1750mm	1300mm
JD-2120	4000kg	2000x2500	450mm	2050mm	1600mm
JD-2121	4000kg	2000x3000	450mm	2050mm	1600mm
JD-2122	6000kg	2000x2000	550mm	1750mm	1200mm
JD-2123	6000kg	2000x2300	550mm	1850mm	1300mm
JD-2124	6000kg	2000x2500	550mm	2150mm	1600mm
JD-2125	6000kg	2000x3000	550mm	2150mm	1600mm

The source Size column omits its unit. Unit and final platform drawing: To Be Confirmed.

Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2004 / PRODUCT SELECTION

Vertical Dock Leveler

Best for / Typical applications

Bays requiring a leveler with vertical storage.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A vertically stored dock platform selected by opening, pit dimensions and load.

Key benefits

Three standard widths; defined pit dimensions; load-dependent reinforcement.

Structure / Configuration / Options

Deck, lip and base construction vary by load selection. Larger sizes on request.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include vertical storage clearance.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2004 / TECHNICAL SELECTION

Vertical Dock Leveler

Dimensions and pit dimensions

JBL model	Size W*L	Width W	Length L	Height H	Pit Width W	Pit Length L	Pit Depth H
JD-2126	2000 × 1700	2000mm	1700mm	400mm	2030mm	1700mm	410mm
JD-2127	1800 × 1700	1800mm	1700mm	400mm	1830mm	1700mm	410mm
JD-2128	1600 × 1700	1600mm	1700mm	400mm	1630mm	1700mm	410mm

Load capacity and construction

Dynamic Load Capacity	Deck Plate Thickness	Deck Reinforcement	Lip Plate Thickness	Base Frame	Forklift Range
6T	6MM	4 mm L shaped Steel	12mm	Upright Column 16mm	2.5T Forklift
8T	8MM	4mm L shaped Steel	14mm	Upright Column 16mm	3.5T Forklift
Above 8 Tons	8MM	14# I-beam Steel	16mm	Upright Column 16mm	4.5T Forklift

Final installation clearances, drive arrangement and operating envelope: Project Specific.

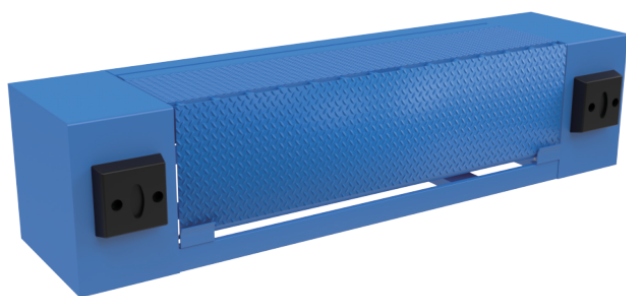
Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2005 / PRODUCT SELECTION

Edge-of-Dock Leveler

Best for / Typical applications

Dock-edge transfers within the listed working range.



Product overview

A compact dock-edge platform for bridging limited height differences.

Key benefits

3 T listed capacity; ± 150 mm working range; three platform widths.

Model selection

JBL model	Size W*L	Overall Width	Platform Width	Overall Length	Load Capacity	Bumper Block	Upper Working Range	Lower Working Range
JD-2129	1500*500	2500	1500	700	3T	400*200*100 mm	150mm	150mm
JD-2130	1800*500	2800	1800	700	3T	400*200*100 mm	150mm	150mm
JD-2131	2000*500	3000	2000	700	3T	400*200*100 mm	150mm	150mm

Structure / Configuration / Options

Listed bumper block 400 × 200 × 100 mm. Heavy-duty capacity and non-standard sizes on request.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Size and width/length columns omit units. Dimensional units, load basis and anchorage: To Be Confirmed.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include dock edge anchorage and approach details.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2006 / PRODUCT SELECTION

Frame Dock Leveler

Best for / Typical applications

Projects requiring a framed loading platform and guardrails.



Product overview

A dock leveler supported by a frame with selectable platform height.

Key benefits

Framed support; 1000-1300 mm listed height; guardrails.

Model selection

JBL model	Size W*L	Platform Width W	Platform Length L	Platform Height H	Guardrail Height
JD-2132	1800 × 2000	2800mm	2050mm	1000-1300mm	800mm
JD-2133	2000 × 2300	3000mm	2350mm	1000-1300mm	800mm
JD-2134	2000 × 2500	3400mm	2550mm	1000-1300mm	800mm

Structure / Configuration / Options

Optional 1 main hydraulic cylinder + 2 auxiliary cylinders. Non-standard sizes on request.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

The size designation and Platform Width differ (e.g. designation width 1800 versus listed width 2800mm). Geometry and load capacity: To Be Confirmed.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include foundation and guardrail layout.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2007 / PRODUCT SELECTION

Loading House

Best for / Typical applications

External loading-bay enclosures connected to a warehouse.



Product overview

A steel-frame enclosure integrating a dock opening, wall panels and sealing.

Key benefits

Configurable enclosure; matched door and seal interfaces.

Source selection ranges

Parameter	Selection data
Door opening height	3.0-4.5 m
Door opening width	3.0-4.0 m
Wall/frame arrangement	Project Specific
Load / insulation / design wind	To Be Confirmed

Structure / Configuration / Options

Steel/light-steel H-beams and square tubes. Wall options: color-coated steel, PU sandwich or rock-wool sandwich panels. Sealing strips or inflatable seals. Roll-up or high-speed entrance door.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Opening ranges are indicative source values. Structural and envelope performance require project design.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include building interface, envelope, drainage and insulation requirements.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2008 / PRODUCT SELECTION

Mobile Yard Ramp

Best for / Typical applications

Loading where a relocatable ramp is required: yards, warehouses and temporary operations.



Product overview

A mobile steel ramp with hydraulic height adjustment and ground support.

Key benefits

Relocation between working positions; adjustable truck interface; guarded access.

Source indicative ranges

Parameter	Selection data
Bridge body length	Typically 6-12 m
Bridge body width	1.8-2.2 m
Load capacity	3-10 tons
Lifting range (source wording)	Generally 1.2-1.8 m
Guardrail height	Not less than 1.2 m

Structure / Configuration / Options

High-strength welded steel; hydraulic power unit and valves; universal casters or PU wheels; fixed or folding guardrails. Optional 1 or 2 main cylinders.

Colors / Finishes / Accessories

Shot blasting and electrostatic powder coating. RAL 5005, RAL 7016 and RAL 9017; custom colors on request.

Source ranges are not a model-specific configuration. Lifting range definition, safe gradient and loaded operating limits: To Be Confirmed.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include ground bearing conditions, approach space and towing method.

JBL Dock project support

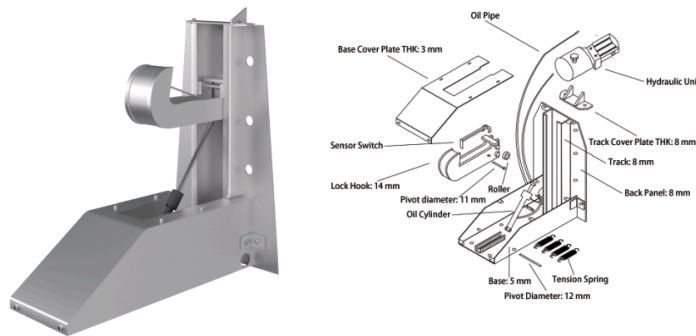
JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2009 / PRODUCT SELECTION

Truck Restraint

Best for / Typical applications

Vehicle restraint at warehouse and cold-chain loading bays.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

A hook system engages the truck rear impact guard to limit unexpected movement.

Key benefits

Restraint status coordination; compatibility checks against vehicle geometry.

Structure / Configuration / Options

Source describes handle-operated engagement/release and interlocking with leveler or high-speed door. Dock operation should depend on confirmed restraint status. Source mentions cold forging or powder coating; process details require confirmation.

Colors / Finishes / Accessories

Finish and accessories: Project Specific.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include rear impact guard geometry and interlock logic.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2009 / TECHNICAL SELECTION

Truck Restraint

Technical and installation data

Parameter	Selection data
Clamping force	50-100 kN
Applicable RIG height	300-600 mm, adjustable
Response time	≤2 seconds from activation to lock
Certification	To Be Confirmed (source states CE)
Horizontal alignment deviation	≤50 mm
Vertical alignment deviation	≤30 mm
Source foundation specification	C30 reinforced concrete, thickness ≥300 mm
Source anchor bolt grade	≥10.9

Safety device integration

Device	Integration / purpose
Dock positioning light	Guide the truck into the restraint operating range.
Audio-visual alarm	Warn during locking/releasing and restrict hazardous-zone entry.
Dock edge guardrail	Provide edge protection alongside the restraint.

CE is a source claim without supporting certificate. Manual operating description versus ≤2-second response needs confirmation. Installation values are source requirements, not a substitute for project engineering approval.

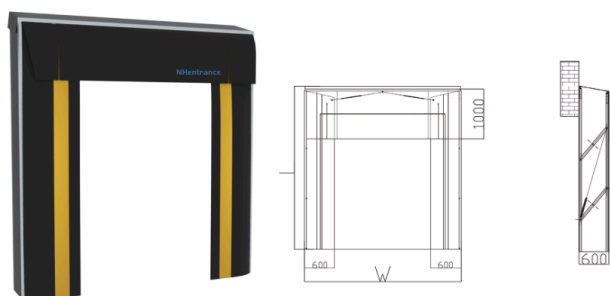
Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2010 / PRODUCT SELECTION

Mechanical Dock Shelter

Best for / Typical applications

Truck bays requiring a flexible curtain interface.



Product overview

An aluminum-framed shelter selected to suit vehicle width, height and docking geometry.

Key benefits

Flexible curtain sizes; rain protection; range of opening dimensions.

Model selection

JBL model	W×H (source)	Top curtain	Side curtain	Frame	Sealing (source claim)
JD-2135	3200×3400	1000 / 1200 / 1500 mm	600 / 700 mm	Aluminum	Rainproof / 70%
JD-2136	3400×3400	1000 / 1200 / 1500 mm	600 / 700 mm	Aluminum	Rainproof / 70%
JD-2137	3400×3600	1000 / 1200 / 1500 mm	600 / 700 mm	Aluminum	Rainproof / 70%
JD-2138	3600×3800	1000 / 1200 / 1500 mm	600 / 700 mm	Aluminum	Rainproof / 70%

Structure / Configuration / Options

Source describes mechanical pressure and elastic sealing elements. Actual curtain mechanism and vehicle contact geometry require confirmation.

Colors / Finishes / Accessories

Curtain and frame colors: Project Specific.

W×H unit and the test basis of the 70% sealing claim: To Be Confirmed. Generic source working-principle text requires model confirmation.

Project information required for quotation

Opening size; truck widths/heights; dock height; frequency; sealing need; quantity; mounting drawing; delivery date.

JBL Dock project support

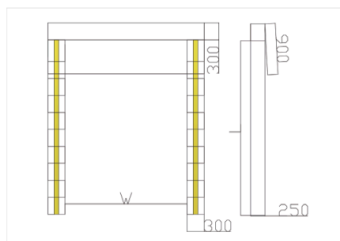
JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2011 / PRODUCT SELECTION

Foam Dock Shelter

Best for / Typical applications

Loading bays suited to compressible foam sealing pads.



Product overview

Foam compresses against the vehicle interface to reduce gaps.

Key benefits

Elastic compression; dust/weather separation; impact buffering.

Model selection

JBL model	W*H	Sponge Width	Sponge Thickness	Canopy Length	Airtight Performance
JD-2139	2600*2800	300mm	250mm	900mm	95%
JD-2140	3000*3000	300mm	250mm	900mm	95%
JD-2141	3000*3300	300mm	250mm	900mm	95%

Structure / Configuration / Options

PU foam with adjustable density. Wooden-batten or steel-frame backing; possible metal/plastic clamping slots.

Colors / Finishes / Accessories

Pad covering and frame finish: Project Specific.

W×H unit, pad density, permissible compression and 95% airtightness test basis: To Be Confirmed.

Project information required for quotation

Vehicle contact geometry; opening size; dock height; foam density/compression requirement; quantity; drawing; delivery date.

JBL Dock project support

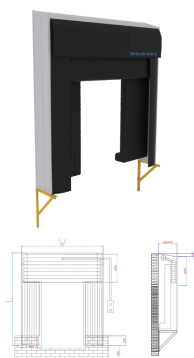
JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2012 / PRODUCT SELECTION

Inflatable Dock Shelter

Best for / Typical applications

Loading interfaces requiring an inflatable sealing arrangement.



Product overview

Inflatable chambers expand to the vehicle interface and retract after use.

Key benefits

Gap closure; reduced air exchange; retractable sealing elements.

Model selection - source headings retained

JBL model	Dimension W*H	Top Extension	Side Extension	Thickness	Fan Power	Air Tightness
JD-2142	3400*3400	1200mm	800mm	800mm	380v/220v	95%
JD-2143	3400*3600	1200mm	800mm	800mm	380v/220v	95%
JD-2144	3400*3800	1200mm	800mm	800mm	380v/220v	95%
JD-2145	3600*3800	1200mm	800mm	800mm	380v/220v	95%

Structure / Configuration / Options

Inflation, sealing and deflation sequence. Rubber or PVC-coated chamber material as configured. Confirm fan, controls and door interlock.

Colors / Finishes / Accessories

Material, color and mounting configuration: Project Specific.

Fan Power lists 380v/220v rather than wattage. Fan power, dimension W×H units and the 95% air-tightness test basis: To Be Confirmed.

Project information required for quotation

Opening and truck sizes; dock height; temperature; air/sealing requirement; power supply; quantity; drawing; delivery date.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2013 / PRODUCT SELECTION

Light-Duty Scissor Lift Dock Leveler

Best for / Typical applications

Vertical handling with compact scissor platforms.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Hydraulic scissor lifting with 1,000, 2,000 and 4,000 kg model families.

Key benefits

24 distinct models; selectable platform sizes and lift travel.

Structure / Configuration / Options

1 or 2 main hydraulic cylinders. Shot blasting, electrostatic powder coating and baking finish.

Colors / Finishes / Accessories

RAL 5005, RAL 7016 and RAL 9017. Source also shows an orange swatch labeled RAL 9017; orange code To Be Confirmed.

Project information required for quotation

Quantity; dock/pit drawing; dock and truck bed heights; vehicle range; forklift total operating weight and axle loads; traffic frequency; power supply; installation location; required delivery date. Include platform/load distribution and access direction.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2013 / TECHNICAL SELECTION

Light-Duty Scissor Lift Dock Leveler

Complete 24-model selection table

JBL model	Load Capacity	Platform Size	Closed Height	Overall Height	Travel
JD-2146	1000KG	1300X820	205	1000	795
JD-2147	1000KG	1600X1000	205	1000	795
JD-2148	1000KG	1700X850	240	1300	1060
JD-2149	1000KG	1700X1000	240	1300	1060
JD-2150	1000KG	2000X850	240	1300	1060
JD-2151	1000KG	2000X1000	240	1300	1060
JD-2152	1000KG	1700X1500	240	1300	1060
JD-2153	1000KG	2000X1700	240	1300	1060
JD-2154	2000KG	1300X850	230	1000	770
JD-2155	2000KG	1700X1000	230	1000	770
JD-2156	2000KG	1700X850	250	1300	1050
JD-2157	2000KG	1700X1000	250	1300	1050
JD-2158	2000KG	2000X850	250	1300	1050
JD-2159	2000KG	2000X1000	250	1300	1050
JD-2160	2000KG	1700X1500	250	1400	1150
JD-2161	2000KG	2000X1800	250	1400	1150
JD-2162	4000KG	1700X1200	240	1050	810
JD-2163	4000KG	2000X1200	240	1050	810
JD-2164	4000KG	2000X1000	300	1400	1100
JD-2165	4000KG	2000X1200	300	1400	1100
JD-2166	4000KG	2200X1000	300	1400	1100
JD-2167	4000KG	2200X1200	300	1400	1100
JD-2168	4000KG	1700X1500	350	1300	950
JD-2169	4000KG	2200X1800	350	1300	950

Source table omits dimensional units. JD-2165 text extraction includes overlapping hidden text; visible row retained. Source orange color code repeats black RAL 9017: To Be Confirmed.

JD-2014 / PRODUCT SELECTION

E-Type Scissor Lift Dock Leveler

Best for / Typical applications

Handling layouts requiring an E-type platform.



Product overview

A low-profile E-type scissor lift with three listed capacity options.

Key benefits

Low closed heights; 1,000-2,000 kg listed models.

Model selection

JBL model	Load Capacity	Platform Size	Closed Height	Overall Height	Travel
JD-2170	1000KG	1450X1200	85	860	775
JD-2171	1500KG	1600X1240	105	860	775
JD-2172	2000KG	1500X1300	100	820	720

Structure / Configuration / Options

1 or 2 main hydraulic cylinders; heavy-duty and custom sizes on request. Shot blasting, powder coating and baking finish.

Colors / Finishes / Accessories

RAL 5005 / 7016 / 9017. Orange swatch code: To Be Confirmed.

JD-2171: closed height 105 + travel 775 differs from overall height 860. All source values retained. Dimensional units and orange swatch code: To Be Confirmed.

Project information required for quotation

Load dimensions/distribution; pallet type; access direction; capacity; closed height; travel; power; quantity; drawing; delivery date.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2015 / PRODUCT SELECTION

U-Type Scissor Lift Dock Leveler

Best for / Typical applications

Handling layouts requiring a U-type platform.



Product overview

A U-type hydraulic scissor platform with 600, 1,000 and 1,500 kg listed capacities.

Key benefits

Low closed heights; open platform geometry for matching handling access.

Model selection

JBL model	Load Capacity	Platform Size	Closed Height	Overall Height	Travel
JD-2173	600 KG	1450X985	85	860	775
JD-2174	1000KG	1450X1140	85	860	775
JD-2175	1500KG	1600X1180	105	860	755

Structure / Configuration / Options

1 or 2 main hydraulic cylinders; heavy-duty and custom sizes on request. Shot blasting, powder coating and baking finish.

Colors / Finishes / Accessories

RAL 5005 / 7016 / 9017. Orange swatch code: To Be Confirmed.

Dimensional units and orange swatch code: To Be Confirmed.

Project information required for quotation

Load and pallet geometry; fork entry/access; capacity; closed height; travel; power; quantity; drawing; delivery date.

JBL Dock project support

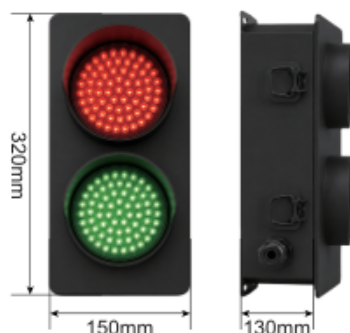
JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2016 / PRODUCT SELECTION

Dock Leveler Accessories

Best for / Typical applications

Completing loading-bay guidance, lighting and impact protection.



Supplier product illustration. Shown configuration may differ from the final project.

Product overview

Seven distinct accessory groups remain separately specified below.

Key benefits

Explicit sizes, materials and power options for bay coordination.

Structure / Configuration / Options

Match lights and power to control design; match guides, bollards and bumpers to vehicle paths and contact loads.

Colors / Finishes / Accessories

Colors, fixings and quantities: Project Specific.

Project information required for quotation

Accessory type and quantity per bay; dimensions; vehicle paths; impact loads; power supply; control interfaces; mounting drawing; delivery date.

JBL Dock project support

JBL Dock coordinates product and supplier matching, confirms the project configuration and inspection scope, and follows up delivery and any reported issue with the supplying manufacturer.

JD-2016 / TECHNICAL SELECTION

Dock Leveler Accessories

Dock Signal Light



JBL model	Dimensions	Power	Power supply	Net weight	Protection
JD-2301	320×150×130 mm	10 W	24 V / 220 V, customizable	2.4 kg	IP65

Storage Location Lamp



JBL model	Specification / size	Direction	Power Supply	Protection Grade
JD-2302	18W Explosion proof Daylight Lamp	Omnidirectional Curved Arm	24V / 220V (Customizable)	IP65

Wheel Guide Rail



JBL model	Specification / size	Direction	Material
JD-2303	2000mm	159x4mm	Steel Construction
JD-2304	2500mm	159x4mm	Steel Construction
JD-2305	3000mm	159x4mm	Steel Construction

Bollards



Parameter	Selection data
JBL model	JD-2306
Pipe size (source)	100-160 mm round pipes
Shape	Customizable
Function	Protect walls and guide vehicle approach

Source calls the lamp explosion-proof but provides no certificate. Explosion protection approval and Wheel Guide Rail Direction-column meaning (159×4 mm): To Be Confirmed.

Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

JD-2016 / TECHNICAL SELECTION

Dock Leveler Accessories

Layered Dock Bumper



JBL model	Specification / size	Material
JD-2307	300*200*100mm	Compressed Rubber Strips + Angle Steel
JD-2308	300*200*150mm	Compressed Rubber Strips + Angle Steel
JD-2309	400*200*100mm	Compressed Rubber Strips + Angle Steel
JD-2310	500*200*100mm	Compressed Rubber Strips + Angle Steel

Rubber Dock Bumper



JBL model	Specification / size	Material
JD-2311	400*200*100mm	Rubber Material
JD-2312	500*250*90mm (Without Steel Plate)	Rubber Material
JD-2313	500*250*100mm (With Steel Plate)	Rubber Material +Steel Plate
JD-2314	500*250*140mm (Without Steel Plate)	Rubber Material
JD-2315	500*250*150mm (With Steel Plate)	Rubber Material +Steel Plate

D-Type Rubber Dock Bumper



JBL model	Specification / size	Material
JD-2316	1000x100x100mm	Rubber Material
JD-2317	1000x150x150mm	Rubber Material
JD-2318	1000x200x200mm	Rubber Material

Source calls the lamp explosion-proof but provides no certificate. Explosion protection approval and Wheel Guide Rail Direction-column meaning (159×4 mm): To Be Confirmed.

Source values retained for selection review. Final configuration and technical requirements are confirmed for each project.

How JBL Dock Controls the Project

A coordinated route from requirements to delivery and issue follow-up.



Project information on a need-to-know basis

Share the information required for each supplier's defined scope.

Qualified suppliers and technical confirmation

Match the supplier to the product and confirm drawings, configuration and acceptance requirements before production by the supplying manufacturer.

Pre-shipment quality inspection

Confirm inspection scope against the order and technical requirements. Project-specific inspection records and release criteria are agreed for the order.

Issue / NCR / CAPA follow-up

JBL Dock coordinates reported quality or delivery issues with the supplier, follows up non-conformance reports (NCR) and corrective/preventive actions (CAPA), and keeps the customer informed. Warranty, response times and remedies are Project Specific.

Selection data must be confirmed against the final configuration. Items marked To Be Confirmed remain open until technical confirmation.

**MATCHED • CONTROLLED • DELIVERED**

Engineering-Controlled Loading Dock & Bay Solutions

PROJECT ENQUIRY

START A PROJECT

Send your requirements and drawings
to begin product matching.

Information	Your project
Company	
Country	
Product	
Project / Application	
Size	
Quantity	
Technical requirement	
Drawing	
Required delivery date	

JBL Dockwww.jbldock.com

Loading Dock Equipment & Project Coordination

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