

RH11B

Hydraulic Dock Leveller.

Embedded Type, with 400 mm Hinged Lip.



Technical Description.

The Inkema **RH11B Dock Leveller** bridges the gap between the loading bay and vehicle bed. It has a standard 400 mm lip, with other lengths available.

Is **available** in **various sizes** and load capacities, and can be installed in different ways. Manufactured to according to the **European Regulations EN 1398**, it includes safety features.

Rated for **6 tonnes** with a maximum gradient of 12.5%, it's ideal for warehousing, distribution, logistics, and light industries.

Technical Features and Performance.

- **Plataform** Tear plate with 6/8 mm thick
Anti-slip tear top surface
- **Lip** 13/15 mm thickness
Swing/Hinge lip is milled
Self-cleaning reinforced flat hinges
- **Finishes** Painted in anthracite gray (RAL 7016)
- **Load capacity** 6 tonnes
- **Sizes** L 2060 x (W 1800/2000/2200) x H 600 mm
L 2300 x (W 1800/2000/2200) x H 600 mm
L 2560 x (W 1800/2000/2200) x H 600 mm
L 3060 x (W 1800/2000/2200) x H 600 mm

Options.

In addition to the standard technical specifications of the dock levellers, other options are available*:

- **Higher load capacity:** 10 tons.
- **Galvanised Steel.**
- **Painted** in any RAL color.
- **Stainless Steel** (for the food industry).
- **Other dimensions:** up to
L 5000 mm in length x
W 2400 mm in width x H 800
mm in height*.

**For other options and measurements, consult our sales team.*

The Inkema **RH11 Swing/Hinge Lip** is in compliance with **EN 1398** and **MD 2006/42/EC**.

Safety Items.

- **Safe-to-use green LED indicator** on control panel
- **Hose break arrester system** ensures that your leveller is safe to use
- **Emergency stop**
- **Toe guards** : Fixed and movable
- **Side bands**
- **Safety bar**



Toe Guard for Feet Protection



RH11B Perfectly Installed on a Dock

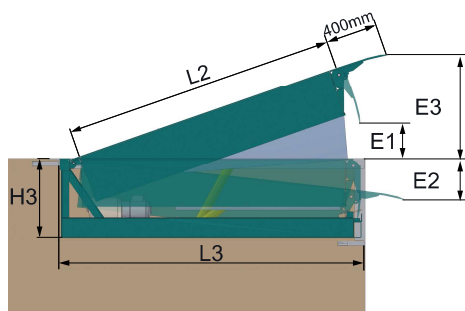


Elevation Cylinder with Anti-Fall Valve.

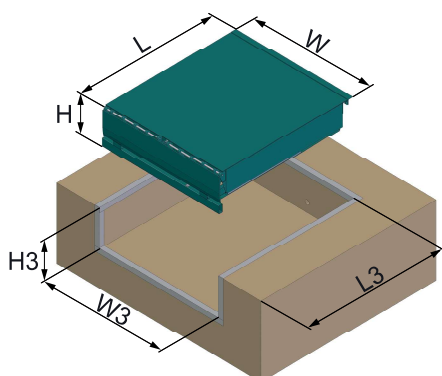


RH11B Suitable for any Industrial Sector

Pit Dimensions.



LIP	L	L2	W	H	L3	W3	H3	E1	E2	E3
400	2060	1900	1800	600	2080	1840	610	220	310	740
			2000			2040				
			2200			2240				
	2300	2140	1800		2320	1840		260	300	790
			2000			2040				
			2200			2240				
	2560	2400	1800		2580	1840		260	295	770
			2000			2040				
			2200			2240				
	3060	2900	1800		3080	1840		380	290	890
			2000			2040				
			2200			2240				



Finishes.



Painted:

Standard colour Anthracite Grey (RAL 7016) or any RAL colour.



Galvanized:

Hot-dip galvanised steel, excellent resistance to corrosion & aggressive environment.



Stainless steel:

Excellent resistance to corrosion & aggressive environment, specially for food industry.