RH14

Hydraulic Dock Leveller.

Lightened Model, with 400 mm Swing/Hinged Lip.



Technical Description.

The Inkema RH14 Swing/Hinged Lip dock leveller bridges the gap between the loading bay and the vehicle bed. It has a **400 mm lip** as standard, with other lengths available on request.

he RH14, **an evolution of the RH1**, is designed for **easy road transport**, allowing up to 5 dock levellers to fit in a lorry. It features two Ø35 mm elevation cylinders supported at the front.

Designed for a **6-tonne load** and a maximum gradient of 12.5%, it suits warehousing, distribution, logistics, the chemical industry, and light industry.

Technical Features and Performance.

Plataform

Lip

Finishes

Load capacity

Sizes

Tear plate with 6/8 mm thickness Anti-slip upper surface

13/15 mm thick Swing/Hinge lip is milled Self-cleaning reinforced flat hinges

Painted in Anthracite Grey (RAL 7016)

6 Ton

Standard:

L 2140 x W 2000 x H 600 mm L 2400 x W 2000 x H 600 mm

With Rear Support:

L 1900 x W 2000 x H 600 mm L 2900 x W 2000 x H 600 mm

Options.

In addition to the standard technical specifications of the loading ramps, other options are available:

- Higher load capacity: 10 tons.
- Galvanized steel.
- Painted in any RAL color.
- Stainless steel, for the food industry.
- Other dimensions: up to 5000 mm in length x 2400 mm in width x 800 mm in height.

For other options and measurements, consult our sales team.

The Inkema RH14 Dock Leveller is in compliance with EN 1398 and MD 2006/42/EC

Safety Items.

- Green LED Safety Indicator on the control panel.
- Emergency Stop.
- Toe guards: Fixed and movable
- Side Bands.
- · Safety Bar.
- · Anti-fall Safety Valves.



Toe Guard for Feet Protection



RH14 Suitable for any Industrial Sector.

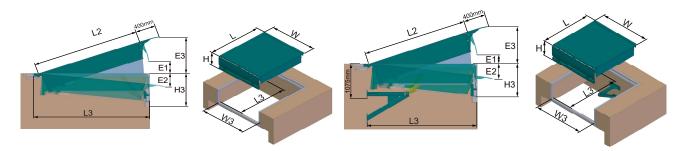


The Handling Components are Engineered to Manoeuvre in Any Direction



Is Designed to Improve and Reduce Costs Transportation.

Pit Dimensions



LIP	L	L2	W	Н	L3	W3	Н3	L4*	H4**	E1	E2	E3
400	2140	2292	2000	600	2240	2020	610	2220	463	250	295	770
	2400	2552			2500	2030		2480		230	270	740

^{*}L4: transport length **H4: transport folding

LIP	L	L2	W	Н	L3	W3	Н3	L4*	H4**	E1	E2	E3
400	1900	2052	2000	600	2000	2030	610	1980	463	180	280	770
	2900	3052			3000			2980		330	290	830

*L4: transport length **H4: transport folding

Finishes



Painted:

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



Galvanized:

Excellent resistance to corrosion and environmental agents.



Stainless:

Resistance to corrosion and aggressive environments. Especially for the food industry.