

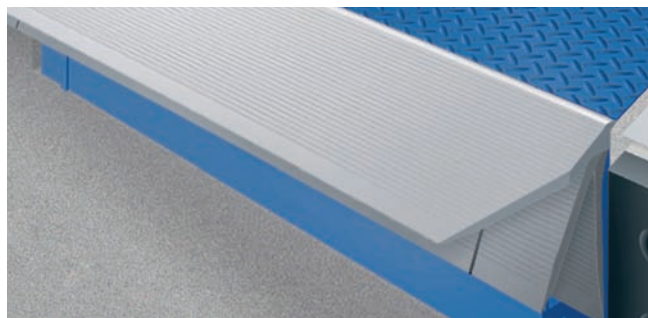
Crawford
610 Swingdock

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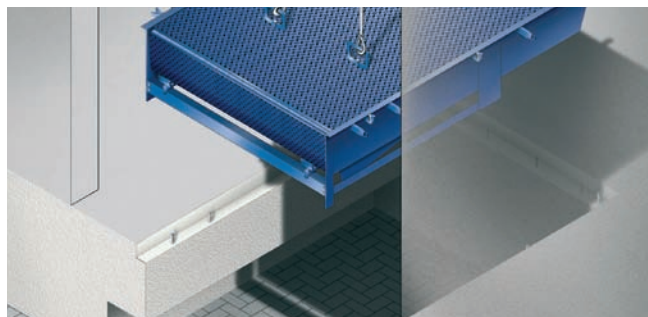
The Crawford 610 swingdock is the standard solution in industrial and logistics applications

The Crawford 610 swingdock is a hydraulic dock leveler, designed to meet the demands of general industrial and logistics applications. The swing-lip safely bridges the gap between the ramp and the vehicle bed. To enable vehicles with different widths to be handled, the swing-lip is available in different configurations. After loading or unloading, the leveler is raised by a push-button and returns automatically to its parking position at ramp level. The Crawford 610 swingdock fully complies with the requirements of the European Standard EN 1398 and includes the following safety features:

- free floating position – adapts to vertical movements
- platform torsion +/- 100 mm – adapts to twisted truck beds
- 2 hydraulic cylinders for emergency stops
- platform tear-plate with anti-slip properties
- protecting side plates – toe guards



Different lip options.



Different frame solutions for installation.

Control Units

Standard: Service and fault indicator, easy, push-button function for lifting platform/lip up.
Optional impulse button for reverse to parking position.

Easy to install

The Crawford 610 swingdock is easy to install. A number of frame alternatives facilitate installation in new or existing loading bays.



Loading bay with the Crawford 610 swingdock.

Service - The key to better business

Through our extensive service and maintenance program we help ensure an optimized lifetime of your product.

Technical facts

Nominal lengths, mm:

1750, 2000, 2500, 3000, 3500, 4000, 4500
(length/capacity combinations - see Technical Brochure)

Nominal widths, mm:

1750, 2000, 2200, 2250
(width/capacity combinations - see Technical Brochure)

Load capacity:

4 tonnes (40kN)
6 tonnes (60kN)
8 tonnes (80kN) and 10 tonnes (100kN)

Power:

230/400V 3-phase 0.75 Kw/1,5Kw (with optimal impulse button)

Vertical working range:

depends on total leveler length – see Technical Brochure

Platform tear-plate thickness:

4t – 5/7mm, 6t – 6/8mm, 8t – 8/10mm, 10t – 8/10mm.
All with platform reinforcement based on the load capacity.

Coating:

Standard: RAL 5010 Enthian Blue
Options: any RAL color or galvanized steel

Lip material:

4t and 6t: standard: steel, option: aluminum
8t and 10t: steel only

Lip configuration:

Standard: square. Option1: tapered,
Option 2: fall-down segments

Lip length:

Standard: 400 mm. Option: 500 mm