Dock leveler Crawford DL6111S

ASSA ABLOY Entrance Systems

The global leader in door opening solutions



Heavy duty swing lip dock leveler

The Crawford DL6111S swingdock is a heavy-duty dock leveler with a load capacity of 100 kN or optional 150 kN. Robust and reliable construction guarantees high performance during the tough handling of high loads.

To enable a safe and efficient process for loading and unloading, the Crawford DL6111S Swingdock connects the building with the vehicle. The result is highest safety for the transfer of goods, avoiding injuries to the personal or damages to the equipment. It is a time saving solution securing shortest possible ways in and out of the warehouse.

The Crawford DL6111S Swingdock:

- Preventive maintenance is easy and fast to secure functionality and avoid downtimes.
- Bent swing lip prevents material handling equipment from "grounding out".
- Robust and reliable construction to guarantee high performance during the tough handling of high loads.

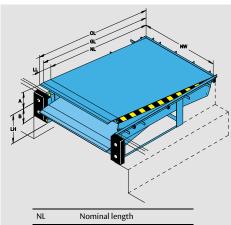
ASSA ABLOY 950 series - the intelligent, all in one, docking control system

The innovative and unique 950 series docking control system gives you direct control of the dock leveler, dock shelter and door all in one control unit. With only a few self explaining buttons it is easy to operate, to meet the demands of modern logistics. Separate steering units or complex wiring are no longer needed.

ASSA ABLOY DE6090DI Dock-IN

ASSA ABLOY Dock-IN is the world's first combined solution with parking guide and traffic lights in one system. ASSA ABLOY Dock-IN ensures a safe and secure dock in procedure with the help of white guiding lights and red traffic lights. There is no need to paint and repaint guiding lines on the asphalt or install conventional steel parking guides, which are an obstacle in the yard. With modern LED technology ASSA ABLOY Dock-IN has a low energy consumption and a long life.

Technical Data	
Normal length 100 kN	2000, 2500, 3000,
	3500, 4000 mm
Nominal length 150 kN	2000, 2500, 3000 mm
Normal width	2000, 2200 mm
Load capacity	100 kN (10 tonnes)
	150 kN (15 tonnes)
Vertical working range 100 kN	
Rise above dock	up to 490 mm
Fall below dock	down to 310 mm
Vertical working range 150 kN	
Rise above dock	up to 390 mm
Fall below dock	down to 340 mm
Platform tear-plate thickness 100 kN $$	8/10 mm
Platform tear-plate thickness 150 kN	10/12 mm
Max. point load	6,5 N / mm ²
leveler platform	(8 mm tear-plate &
	10 mm tear-plate)
Lip material & length	steel, 500 mm
Control unit protection class	IP 54
Nominal voltage	400V 3-phase
	230V 3-phase
Nominal motor power	1,5 kW
European standard	EN 1398 Dock levelers



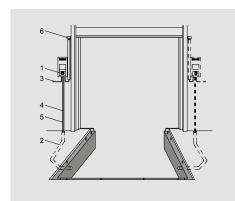
Platform thickness	
Thickness	Max. point load
8 mm	6,5 N / mm ²
10 mm	6,5 N / mm ²

NL	Nominal length
OL	Overall length
GL	Gradient length
NW	Nominal width
LL	Lip length
LH	Leveler height
Α	Working range above dock level
В	Working range below dock level

Dimensions				Vertical v	Vertical working range	
				100kN		
				LL 500		
NL	OL	GL	LH	Α	В	
2000	NL+350	NL+200	700	280	310	
2500	NL+350	NL+200	700	330	310	
3000	NL+350	NL+200	700	340	290	
3500	NL+350	NL+200	800	430	290	
4000	NL+350	NL+200	900	490	310	

Nominal width 2000, 2200

Electrical preparations

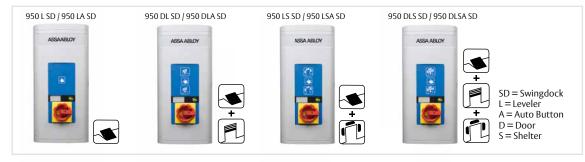


1	Control unit (inc	Control unit (included in the delivery)		
2		Conduit for wiring internal diameter 70, angles <45° (by others)		
3	Mains supply: Mains fuse:	3 / N / PE AC 50 Hz 230 / 400V D0 10 A gL		
	Motor power:	1,5 kW		
4	Cable:	7 x 0,75 mm ²		

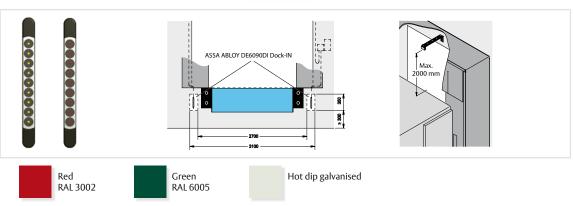
5 Motor cable: 4 x 1,5 mm²
6 Optional safety switch on sectional door to disable leveler when door is closed*

*Non standard

Operating functions for swing lip levelers



ASSA ABLOY DE6090DI Dock-IN



Jet Black

RAL 9005

Standard available colours

ASSA ABLOY Entrance Systems or companies with in the ASSA ABLOY Group.

Blue

RAL 5010

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