

# HAFA L-16T

## Standard aplication telescopic lip levelers

### **Unmatched Performance.**

Introducing the HAFA L-16T Telescopic Lip Leveler, a state-of-the-art hydraulic dock leveler designed to thrive in the most demanding environments. Built with S355 high-grade steel, this leveler delivers exceptional performance and durability, ensuring your high-frequency loading and unloading operations run seamlessly.

#### **Key Features:**

- The HAFA L-16T features a streamlined design with fewer components, making it more durable, reliable, and easier to maintain. This innovative approach results in increased uptime and reduced operational costs, maximizing your productivity.
- With advanced telescopic lip technology, the HAFA L-16T offers a versatile working range, making it the ideal solution for any loading and unloading scenario, no matter how complex.
- Its enhanced design ensures a smooth transition from dock to vehicle, absorbing bumps and irregularities for a safer, more efficient workflow.

#### **HAFA 950 Series - Advanced Dock Control System**

The HAFA 950 series docking control system provides comprehensive control over dock levelers, dock shelters, and doors, all from a single control unit. With intuitive buttons, operation is simplified to meet the demands of modern logistics, eliminating the need for separate control units or complex wiring.

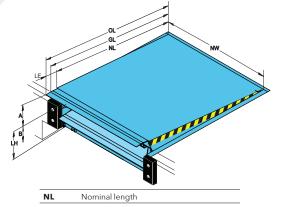
#### **HAFA DE6190DI Dock-IN**

HAFA Dock-IN is ensuring a safe docking procedure with white guiding lights and red traffic lights. With energy-efficient LED technology, HAFA Dock-IN delivers longevity with minimal energy consumption.

#### Description

Nominal length	2000, 2500, 3000 mm
Nominal width	2000, 2200, 2250 mm
Load capacity	60 kN (6 tons)
Steel grade of all steel components	S355
Vertical working range Range above dock Range below dock	up to 530 mm up to 470 mm
Platform chequer plate thickness	6 mm \$355 (6/8)
Max. point load on leveler platform	6.5 N/mm²
Lip type and length	telescopic, 500/1000 mm
Lip material	steel or aluminum
Lip options	tapered lip / retractable tongues
Control unit protection class	IP 54
Hydraulic oil temperature range	-15°C - +60°C
European standard	EN 1398 Dock levelers

## **Dimensions**



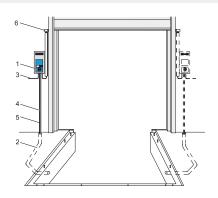
NL	Nominal length
OL	Overall length
GL	Slope length
NW	Nominal width
LE	Lip length
LH	Leveler height
Α	Working range above loading dock level
В	Working range below loading dock level

Installed inside the building behind the sectional door

Dimensions		Vertical w	Vertical working range		
NL	LH	Sizes	500 mm	1000 mm	Ergo
2000 60	600	А	440	530	400
		В	400	470	370
2500	600	А	450	530	420
		В	380	430	350
3000 6	600	А	430	490	400
		В	360	410	340
3500	800	А	520	590	500
		В	410	450	390
4000	800	А	540	600	520
		В	400	430	380
4500	800	А	550	610	530
		В	390	420	370

Nominal width (NW) 2000, 2200, 2250 for all dimensions

## **Electrical** preparations



1	Control unit (included)		
2	Conduit for wiring, inner diameter 70mm, angles < 45° (by third parties)		
3	Power supply:	3 / N / PE AC 50 Hz 230 / 400V	
	Main fuse:	D0 10 A gL	
	Motor power:	1,5 kW	
4	Cable:	7 x 0,75 mm²	
5	Motor cable:	4 x 1,5 mm²	
6	Optional safety switch when door is closed*	on sectional door to disable leveler	

\*Non standard

Operating functions for Tele lip levelers





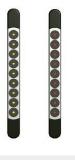


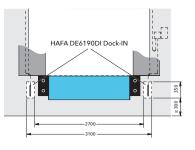


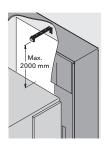


TD	Teledock	
L	Leveler	
Α	Auto Button	
D	Door	
S	Shelter	

## **HAFA** DE6190DI Dock-IN







## Available colors









Hot dip galvanised



Jet Black RAL 9005