DOCK LEVELLER MODEL MINIRAMP

It is a good solution for places where it is not possible to integrate a classic leveller and where there is no difference in height between the floor of the truck and the platform.

It is a completely manual mechanism easy to be used by a single person. The weight is compensated by a gas cylinder.

It is easy to assemble even in places where the installation of a classic ramp was not planned.

CONSTRUCTION

Element		Material	Details
Back		Steel	70x70x7 angles.
Platform	**Deck**	Steel studded sheet	Non-slip sheet.
	Support	Ribs of steel flat bar	
	Lip	Steel studded sheet	With milling edge for a better support on the truck.
	Fastening		The fastening standard procedure consists on welding it over a cornice angle.

Finishing
✓ Blue polyester painting RAL 5010

Options
✓ Hot-dip galvanized steel
⚠ The hot-dip galvanized process lies in immersing the ramp in molten zinc at 450ºC. The execution of this process can cause deformations to the dock leveller. These deformations will not affect the proper operation of the ramp, but aesthetic alterations can be noticed, both in the finishing and in the movement. The client is aware of it and accepts this circumstance.
⚠ NOTE: The parts of shaft fastening and lock catch of the lip are zinc-plated (not galvanized).

PRODUCT SIZES

Element	Units	Value
Usable width	mm	2000
Total width, including stops and fastening angles	mm	2610
Long	mm	688
Height adjustment *	mm	+100 up and – 60 mm down.
Load capacity	Tn	6

All units in mm.

* This data is information. On a practical level, the slope should be calculated to see if it is adequate for the maintenance vehicle used.

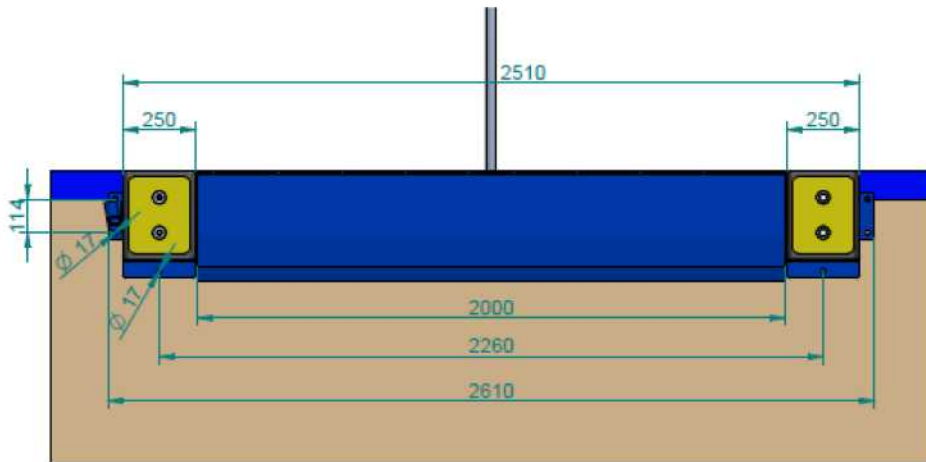## WEIGHT COMPENSATION

✗ Through pressurized gas cylinder.

SAFETY

In case the track leaves the platform the ramp is automatically in rest position.

OTHER CHARACTERISTIC ELEMENTS / QUALITIES / OPTIONS

✓ Side stops for vehicle positioning made of rubber with metal plate option.

MEDIDAS VISTA FRONTAL