

## DATA SHEET FOR DOCK LEVELLER



### DOCK LEVELLER TECHNICAL DETAILS

<b>Ramp Dimensions</b>	2000 mm x 2500 mm x 600 mm
<b>Ramp Pit Dimensions</b>	2040 mm x 2520 mm x 600 mm
<b>Max Lifting</b>	+ 650mm
<b>Min Lowering</b>	- 300mm
<b>Motor Power</b>	1,1 kW
<b>Max Loading Capacity</b>	<b>Dynamic:6000 kg ; Static: 9000 kg</b>
<b>Operating Temperature</b>	- 10 C ; +40 C
<b>Control Panel / Safety Class</b>	IP65
<b>Ramp Color</b>	RAL 5017
<b>Platform Material</b>	6/8 mm tear drop pattern steel
<b>Lip Material</b>	12/14 mm tear drop pattern steel
<b>Motor Voltage</b>	380 V 50 Hz

## **STANDART EQUIPMENTS**

- 90mmx90mmx300mm (DIMENSIONS) Ramp bumper produced from high quality rubber
- Hydraulic Unit
- Hydraulic Unit Control Panel
- Side Protective Plates to Prevent Foot Jamming
- Tear Patterned Platform Sheet to Prevent Sliding
- Yellow/Black Warning Bands
- Hydraulic Circuit to Prevent Engine Forcing During Maximum Lifting
- Security Legs for Easy Maintenance
- Lip Support to Prevent Cutting During Closed Position
- Welded by Gas Welded Machine - Steel Construction
- Stopping in Any Position Feature

## **DOCK LEVELLER USER MANUAL**

1-Move the vehicle closer to the ramp.

2-Open the ramp completely with the start button and pull your hand out of the button. The ramp will slowly fit the vehicle.

3- Keep the button pressed after the loading is complete. The ramp will pick itself up.

4-Take your hand off the button. The ramp will slowly fit into its pit.

## **ATTENTION!!!**

1-Do not use the ramp when there is no electricity.

2-Do not use the ramp when the cam switch is position zero.

3-Do not use the ramp when the emergency stop button is pressed.

4-Do not approach the ramp more than 1 meter while it is in loading position.

