

# **"Alligator" Ramps**

## **T- Ramps**

### **User's manual**



**MOBILEX A/S**  
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[www.mobilex.dk](http://www.mobilex.dk)

## 1. General information

Dear customer,

This user manual contains a description of the medical device and important guidances to ensure a correct and safe usage of the product. It is important prior to use to read this manual carefully. It is especially important to read the safety requirements and follow these.

We continuously develop our products and we reserve the right without further notice to change the specifications and functions of products.

### Intended use of the device

The Mobilex Alligator Ramps are medical devices which is intended to be used only to assist patients in wheelchairs or scooters. They enable the passage of elevated points (f.e. Stairs) with or without the assistance of a helper. Mobilex Ramps thereby enables patients, sitting in a wheelchair because of invalidity, to enter or leave buildings or cars, buses etc. The ramps can be used as well inside as outside.

Any other use is prohibited

By questions please take contact to your dealer or directly to Mobilex A/S.

### Mobilex A/S

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## 2. Safety requirements

- Only use the product in flawless condition.
- If defects or errors are detected you must immediately contact the dealer.
- Be aware of the information on the product label.
- Make sure that this user manual is read by all persons using the ramp. Damages, caused by the fact that the user manual has not been followed, will not be accepted.
- Ramps must not be loaded with more than the "max load" described in Technical Data and on the label.
- The ramps can be used at maximum inclination of:  
**T80060            9 cm**  
**T80075            13 cm**  
**T80125            28 cm**
- Only use the ramp for the purpose it is intended for.
- Avoid making constructive changes on the ramp, unless you have the producers written accept.
- The ramp must only be used on a stable surface.
- Be careful during folding or unfolding of the ramp. There is a risk of finger squeeze or cut between parts of the ramp.

## 3. Description

### Product description

Mobilex T-Ramps are made of aluminium. The surface is specially ribbed for anti-slipping purposes. The ramp consists of main platform and wide supporting leg with adjustable angle/height.

T-Ramps are supplied in cartons. The contents are:

- 1 Ramp
- 1 User manual



### Set Up

T-Ramp comes fully assembled and ready for usage. The only set up which must be made is adjusting the ramp height and angle of ramp foot to the height of the obstacle you'd like to pass. To make the adjustment loosen the bolts located on the height adjustment mechanism (1) and on the foot angle adjustment point (2). You must loosen bolts on both sides of the ramp. Adjust the leg so the ramp is on the desired height and tie the bolts (1). Then adjust the angle of the ramp foot, so it lies flat on the surface and tie the bolts (2).

### Function description

T-Ramps are specially dedicated for help with wheelchair overpassing of elevated doorsteps, f.e. terrace & garden doors. The ramp leg must be adjusted to the height of doorstep which you'd like to pass. The ramp must be placed on a stable surface. Check that the ramp is stable before driving on it. It is possible to fix ramp to the surface (concrete, stone, tiles etc), screwing the ramp foot to the floor using provided holes located on the foot.

### Transport recommendations

Alligator ramps can be folded for transport. Always assure that ramp during transportation is safely secured against unintended movements.

For the largest ramp size (T80125) it is recommended that 2 persons are needed to move ramp from one usage place to another. Stand at opposite sides of the ramp facing each other, grab the edges of the ramp with both hands at shoulder width and move ramp to the required location.

### Accessories

There are no accessories provided for Alligator Ramps.

## 4. Technical data

Terrace ramps	T80060	T80075	T80125
Length	60 cm	75 cm	125 cm
Width	80 cm	80 cm	80 cm
Obstacle's max height	9 cm	13 cm	28 cm
Weight	8,00 kg	12,00 kg	21,50 kg
Max load	225 kg	225 kg	225 kg
Leg height adjustment range	5 - 9 cm	8 - 13 cm	11 -28 cm

### Product label

The product label is located on one of the ramp sides

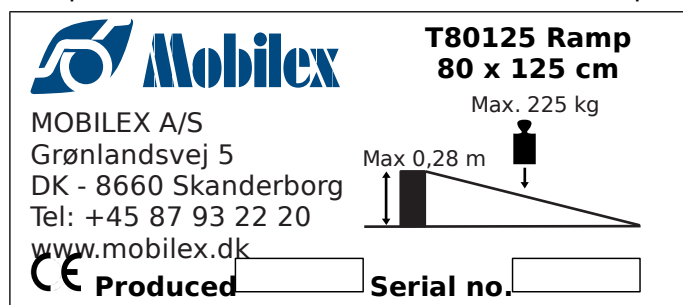


Image of the product label shown above (not original)

## 5. Maintenance & Cleaning

### Maintenance

Ramps are basically maintenance free.

Although it is recommended to check always before use if the anti-slip surface isn't dirty or torn and if hinge connection between two ramp parts is rigid and strong.

In case of any doubts concerning technical condition of your ramp stop using it and contact your dealer.

Despite the solid construction and the use of resistant materials the product is subject to wear. It is therefore recommended to let check the product at regular intervals by a professional

### Cleaning

- Lighter dirt and dust can be removed with a wet cloth.
- Heavier types of dirt can be removed with a non-corroding, mild washing agent.
- You can also use garden hose to clean the ramp.

## 6. Most common problems and solutions

<i>Symptoms</i>	<i>possible cause</i>	<i>what to do?</i>
Ramp is not stable	The surface under the ramp is not flat	Check the position of the ramp. Put it on flat, smooth surface
Ramp is not stable	Leg adjustment bolts are not tied	Tie all connection bolts
Adjustment mechanism doesn't move	Mechanism connections are blocked	Oil the mechanism for smooth movement

## 7. Disposal of the product

The product can not be disposed of with household waste but must be brought to the local recycling centre.

## 8. Guarantee terms

Mobilex A/S offers 2 years of guarantee by errors in production. The guarantee is not valid by not-intended use of the product. Parts subject to normal wear are not covered by the guarantee, unless wear is caused by a manufacturing fault. In the event of damage, please notify your dealer. The guarantee does not cover transport cost. The guarantee does not cover injury or other damages eventually related to a malfunction of this product.

## 9. Declaration of Conformity (CE)

The company Mobilex A/S, Grønlandsvej 5, 8660 Skanderborg, Denmark declares that the product

### **Alligator Ramp - T series**

is designed in accordance with the technical documentation and made of which conforms to the following basic requirements:

- **EU Council Directive 93/42/EEC for medical equipment  
Annex I of the June 14, 1993**

Lars Nygaard  
Managing Director  
Mobilex A/S



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signature

Skanderborg, the 01.12.2009