

## **Channel-ramps model CH**

The ramp is made of aluminium with a friction surface and consists of two separate drive-on rails that are hinged at the middle. Folded the ramp can be carried with 2 handles like a suitcase.

The CH ramps must be used in pairs.



L1a. CH Ramps in use

CH-Ramps	CH-180
Length	180 cm
Width (per rail)	23,5 cm
Surface width	21 cm
Height of side protect.	inner / outer: 6 / 3,3 cm
Max. Elev. / height	12° / 35 cm
Weight (1 pair)	13 kg
Max. load	300 kg
Folded size (LxWxH)	93 x 27 x 21 cm

#### Telescopic ramps model TR and LR

The ramps are made of aluminium with a friction surface. They consist of two separate drive-on rails with 3 segments which are provided with a locking mechanism to prevent unintentional extension and retraction of the segments.

The models "LR" are equipped with a convenient carrying case that can be attached to the wheelchair. The carrying case is also available for the TR model as an optional accessory (surcharge).

The telescopic ramps must be used in pairs.





L2b. TR Ramps folded for transport

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TR/LR Ramps	TR-150	TR-210	TR-300	LR-150	LR-210
Length	150 cm	210 cm	300 cm	150 cm	210 cm
Width (per rail)	26 cm	26 cm	26 cm	16 cm	16 cm
Surface width	19 cm	19 cm	19 cm	11 cm	11 cm
Height of side protect.	7/5 cm	7/5 cm	7/5 cm	5,5/3 cm	5,5/3 cm
Max. Elev. / height	12° / 30 cm	12° / 40 cm	12° / 60 cm	12° / 30 cm	12° / 40 cm
Weight (1 pair)	2 x 5,5 kg	2 x 7,5 kg	2 x 9,5 kg	2 x 3 kg	2 x 4 kg
Max. load	225 kg	225 kg	225 kg	180 kg	180 kg
Folded size (LxWxH)	74 x 26,5 x 7	95 x 26,5 x 7	125 x 26,5 x 7	74 x 16,5 x 5,5	95 x 16,5 x 5,5



L1b. CH Ramps folded for transport



L1c. The CH Ramps are hinged in the middle



#### Telescopic ramps model TM

The ramps are made of aluminium. The perforated lanes provide an ideal balance between weight and durability. In addition, the permeability is advantageous in rain, dirt or snow. The height of the side profile provides sufficient grip and directional stability. The TM-055 model consists of a pair of single rails, the TM-150 and TM-210 models consist of two telescopic segments each, the TM-300 model also has another folding element. The TM-150, TM-210 and TM-300 are secured in folded condition by a simple clip fastener.

The TM ramps must be used in pairs.





L3b. TM-150 ramp opened for use

L3a. TM-055 ramp





L3c. TM-300 ramp folded

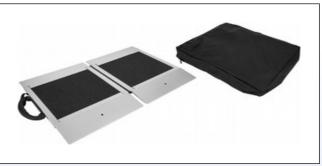
L3d. TM-300 ramp opened

TM Ramps	TM-055	TM-150	TM-210	TM-300
Length	55 cm	150 cm	210 cm	300 cm
Width (per rail)	25 cm	25 cm	25 cm	26 cm
Surface width	20 cm	20 cm	20 cm	20 cm
Height of side protect.	5,5 cm	5,5 cm	5,5 cm	5,5 cm
Max. Elevation / height	12° / 11 cm	12° / 30 cm	12° / 40 cm	12° / 60 cm
Weight (1 pair)	2 x 1,45 kg	2 x 3,95 kg	2 x 5,8 kg	2 x 8,65 kg
Max. load	300 kg	300 kg	300 kg	250 kg
Folded size (L x W x H)	55 x 25 x 5,5 cm	98 x 27x 9 cm	128 x 27 x 9 cm	108 x 26 x 13,5 cm



## Single-folded ramps model SF

The ramps are made of aluminium with a friction surface and are foldable in the longitudinal direction - a socalled flat-ramp. This offers the opportunity for volunteers to be able to stand on the ramp together with the wheelchair and the user. The ramps are equipped with a carrying handle and hinged at the middle and they are portable like a suitcase. The model SF-040 is equipped with a convenient carrying bag that can be attached to the wheelchair.





L4a. SF-040 Ramp in use (with bag)

L4b. SF-090 Ramp in use

SF Ramps	SF-040	SF-090	SF-120	SF-150
Length	40 cm	90 cm	120 cm	150 cm
Width (per rail)	71 cm	77 cm	77 cm	77 cm
Surface width	71 cm	73 cm	73 cm	73 cm
Height of side protect.		6 cm	6 cm	6 cm
Max. Elevation / height	12° / 10 cm	12° / 20 cm	12° / 25 cm	12° / 30 cm
Weight (1 pair)	4 kg	8 kg	10,5 kg	12,5 kg
Max. load	300 kg	300 kg	300 kg	300 kg
Folded size LxWxH in cm	45 x 37 x 5 cm	90 x 40 x 10 cm	120 x 40 x 10 cm	150 x 40 x 10 cm

### Single-folded ramps Model SC

Inexpensive suitcase ramp in aluminium with anti slip surface. Hinged at the middle and carried like a suitcase. The model SC-045 is equipped with a convenient carrying bag that can be attached to the wheelchair.





L5a. SC Ramp in use

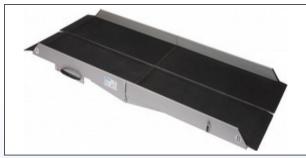
L5b. SC Ramp folded for transport

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SC Ramps	SC-045	SC-060	SC-090	SC-120	SC-150	SC-180
Length	46 cm	62 cm	92 cm	122 cm	152 cm	182 cm
Width (per rail)	77 cm					
Surface width	76 cm					
Height of side protect.	3,5 cm					
Max. Elevation / height	12° / 10 cm	12° / 12 cm	12° / 20 cm	12° / 25 cm	12° / 30 cm	12° / 36 cm
Weight (1 pair)	4,50 kg	6,50 kg	9,00 kg	12,00 kg	15,00 kg	18,00 kg
Max. load	300 kg					
Folded size LxWxH in cm	45x40x8	62x40x8	92x40x8	122x40x8	152x40x8	182x40x8



## **Double-folded ramps Model DF**

Made from aluminium and covered with a friction surface. Consists of 2 ramps that are hinged at the middle and carried like a suitcase.





L6a. DF Ramps in use

L6b. DF Ramps folded	for transport
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DF ramps	DF-180	DF-240	DF-300
Length	180 cm	240 cm	300 cm
Width (per rail)	79 cm	79 cm	79 cm
Surface width	75 cm	75 cm	75 cm
Height of side protect.	inner side: 6 cm	inner side: 6 cm	inner side: 6 cm
Max. Elevation / height	12° / 36 cm	12° / 50 cm	12° / 60 cm
Weight (1 pair)	16 kg	22 kg	27,2 kg
Max. load	300 kg	300 kg	300 kg
Folded size LxWxH in cm	91 x 36 x 19	124 x 40 x 19	154 x 40 x 19

# Suitcase ramps - SR ramps

L7a. SR Ramp in use

Made from aluminium with a friction surface. Fourfold foldable one-piece ramp complete with carrier handle.





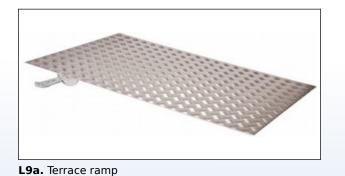
L7b. SR Ramp folded for transport

SR ramps	SR-180	SR-240
Length	180 cm	240 cm
Width (per rail)	80 cm	80 cm
Surface width	72 cm	72 cm
Height of side protect.	Outer side: 6 cm	Outer side: 6 cm
Max. Elevation / height	12° / 36 cm	12° / 50 cm
Weight (1 pair)	14,1 kg	18,5 kg
Max. load	300 kg	300 kg
Folded size LxWxH in cm	102 x 28 x 38	135 x 31 x 38



### Terrace ramps

Terrace ramp made of aluminium with anti-slip pattern. The height is easily adjusted by loosening a bolt on each side. The ramp is designed so that it is placed on the ground - a permanent installation is not necessary. It is mounted so that it reaches the upper level of the threshold. Since it has no side-protection it is also possible to open the door while the ramp is in use.





L9b. Height adjustment mechanism

Terrace ramps	T80060	T80075	T80125
Total length	60 cm	75 cm	125 cm
Width	80 cm	80 cm	80 cm
Max. superable height	9 cm	13 cm	28 cm
Total weight	8,00 kg	12,00 kg	21,50 kg
Max. load	225 kg	225 kg	225 kg
Height adjustment	5 - 9 cm	8 - 13 cm	11 - 28 cm

### **Doorstep ramp Model TSR**

Made of aluminium with anti-slip pattern. Suitable for terraces, entrances or in the garden. It can be height adjusted very precisely.



L8a. TSR Ramp with opened flap

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L8b.	Height	adjustment
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TSR Ramps	TSR-130	TSR-140
Total length (with opened flap)	130 cm	140 cm
Width	80 cm	80 cm
Width of flap	75 cm	75 cm
Size of flap	30 x 75 cm	40 x 75cm
Max. superable height	20 cm	20 cm
Total weight	14,70 kg	15,60 kg
Max. load	225 kg	225 kg
Height adjustment of the feet	15 - 20 cm	15 - 20 cm

