

Play value

Swings are a basic element for every play space and always attract a lot of users. Rocking and swinging movements have a soothing effect; they release tension and give pleasure. Our Wheelchair Swing takes into account the special needs of those with restricted mobility yet is able to offer the opportunity to experience swinging. Ground-level access to the swing is possible via a ramp. After securely positioning the wheelchair in the gondola, the carer can get off at the back after locking the chair in place.



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A bar to fix the wheelchair in place as well as one serving as a parking brake combined with level compensation provide the user with the confidence to enjoy the swinging experience.

Fundamental characteristics

- installation only permitted in a supervised area
- may only be used together with a carer
- gondola can only be activated by the carer
- incentive for playing: rocking, swinging

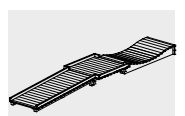
Suitable

- for wheelchair users
- for schools who cater for special needs
- in rehab centres
- in supervised play areas for people with special needs

Wheelchair Swing
Wooden structure as ground shaping

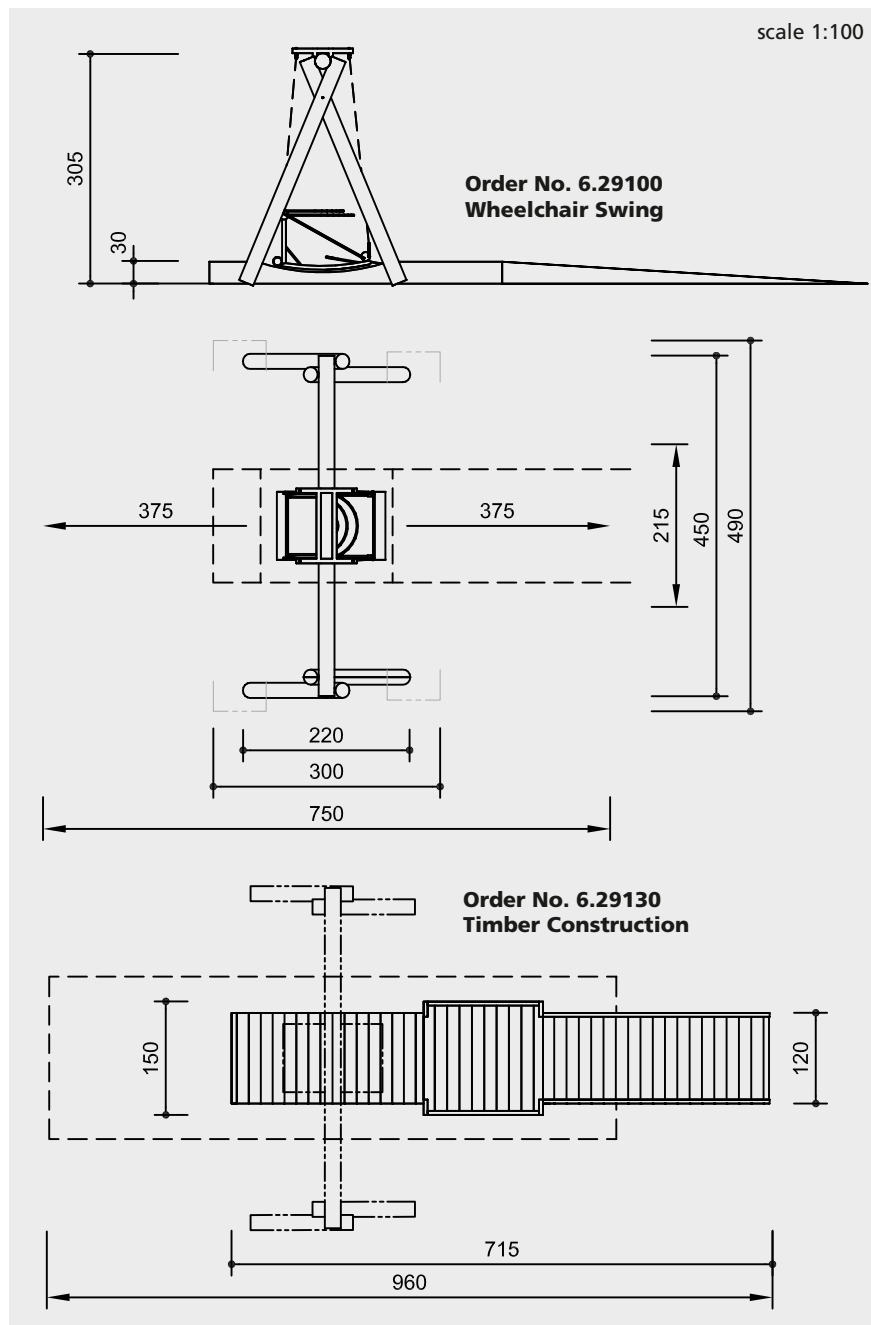


6.29100



6.29130

Design G. Beltzig



scale 1:100

**Order No. 6.29100
Wheelchair Swing**

**Order No. 6.29130
Timber Construction**

Technical specifications

order No. 6.29100

de-barked posts

de-barked posts, Ø 18-21 cm, of spruce/ fir, boiler pressure impregnated according to DIN 68800, hazards class 4



perforated

the earth/air zone of the wood is perforated by small bore holes to ensure that the impregnating agent penetrates this particularly endangered zone



swing joint

drop-forged, hot-dip galvanised swing joint with sintered metal bearing for self-lubrication and integrated swivel



concealed head

large surface for pressure distribution, prevents water from getting inside, protects the bolt head



adjustable

easy to maintain, no projecting threads after retightening due to two-piece bolt connection



strong fastening

bolt connections with milled metal rings for connections which are stressed cross-wise



brass bush

for all to and fro movements we use sintered metal bearings which allow for self-lubrication while in use and are easy to exchange if required



chains

suspended on short-link chains 6 mm



swing gondola made of stainless steel

order No. L6.29100

materials as before, but posts of mountain larch, selected according to eight quality criteria



ground anchor

steel feet hot-dip galvanised

order No. 6.29130 Timber Construction

equipment of mountain larch, selected according to eight quality criteria



ground anchor made of steel

Dimensions

(small deviations possible)

order No.	6.29100	6.29130
height	3.05 m	0.30 m
width	4.50 m	1.50 m
depth	2.20 m	7.15 m
weight approx.	505 kg	825 kg

Please refer to the price list for a more detailed explanation of the quality characteristics.

Scope of delivery

Order No. 6.29100/L6.29100

Wheelchair Swing

- 1 swing frame
- 1 gondola with chains

Order No. 6.29130 Timber Construction

- 1 wave-shaped component
- 1 intermediate platform
- 1 ramp
- 2 support frames

Installation information

Surfacing requirements
no requirements

Foundations

order No. 6.29100/L6.29100

4 items 60 x 70 x 60 cm
excavation depth 80 cm

order No. 6.29130

12 items 40 x 40 x 40 cm
excavation depth 60 cm

Attention!

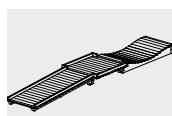
Exact measurements may vary, for all installation dimensions refer to current installation instructions.

We reserve the right to make technical alterations!

Safety check according to EN 1176



6.29100/L6.29100



6.29130