

Play value

This is a piece of equipment that people in wheelchairs, who have some arm function, can use without needing any extra help. Complicated technical measures make the opportunity of unaided play a reality. The rotary mechanism lies under the ground, thereby making access to the carousel level. The long lever arm of the anti-roll bar is very sturdy so that children can sit on it. It is also the locking device. The counterweight ensures its easy operation.



Big Wheelchair Carousel

Fundamental characteristics

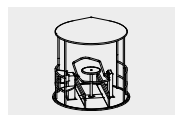
- Can be used without accompanying person
- Locking brake and recoil safety guard can be operated without assistance
- The rotating mechanism is released only when both guards are closed
- Installation on non-supervised play areas possible
- Supports integration
- Incentive for playing: technical construction, roof
- Movement: physical effort

Barrier-free

- Special exercise experience
- Independent play

Recommended for

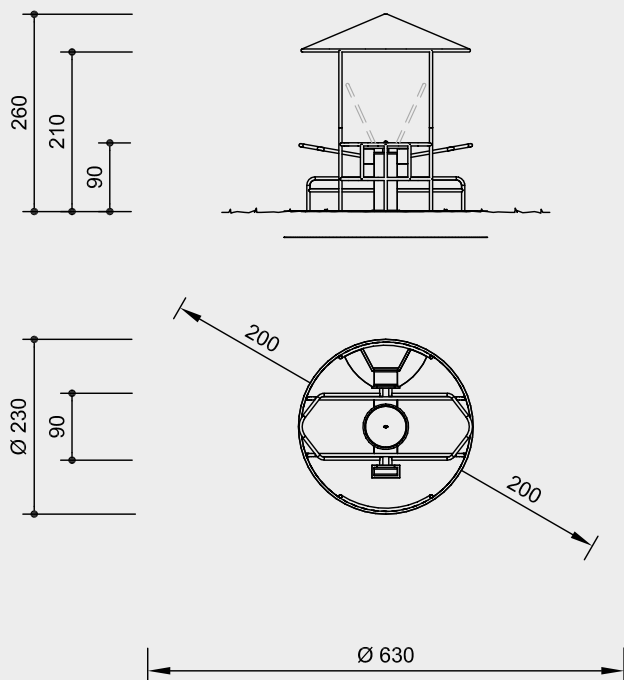
- Kindergarten children
- School children
- Young people
- Adults
- Older people
- Supervised play areas, such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar



6.29000

Order No. 6.29000
Big Wheelchair Carousel

Safety distance 
 Device dimensions 
 Functional distance 



Scale 1:100

Safety check according to DIN EN 1176

Components

- 1 Carousel with rotating plate and rotating mechanism
- 1 Roof
- 1 Foundation frame

Installation information

Surfacing requirements as for critical fall height of ≤ 1.00 m, accessible with wheelchairs (please refer to price list for more detailed information)

Foundations

- 1 Concrete foundation slab diameter 2.70 m, approx. 15 cm thick
- 1 Middle foundation 100 x 100 cm depth below frost level (depending on location 80 - 120 cm)

Attention:
Exact measurements may vary;
for all installation dimensions refer to current assembly instructions.
 Technical changes reserved.

Technical information

Equipment made of stainless steel, glass bead blasted

Roller bearings

High-quality roller bearings made of chrome steel or stainless steel for rotating elements, easy to maintain and exchange, sealed



For more detailed explanation of the quality characteristics see price list.

Base plate of textured aluminium, installation flush with ground, \varnothing 2.30 m

All tubes \varnothing 42 mm

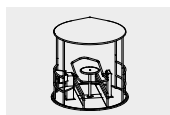
Roof made of reinforced plastic fabric, Standard colour yellow

Foundation frame made of steel

Dimensions

(small deviations possible)

Height	2.60 m
Eaves height	2.10 m
Railing height	0.90 m
Turning plate diameter	2.30 m
Weight	1300 kg



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