

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

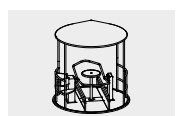
- Can be used without accompanying person
- Locking brake and recoil safety guard can be operated without assistance
- The rotating mechanism is released only when both guards are closed
- Installation on non-supervised play areas possible
- Supports integration
- Incentive for playing: technical construction,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

Barrier-free

- Special exercise experience
- Independent play

Recommended for

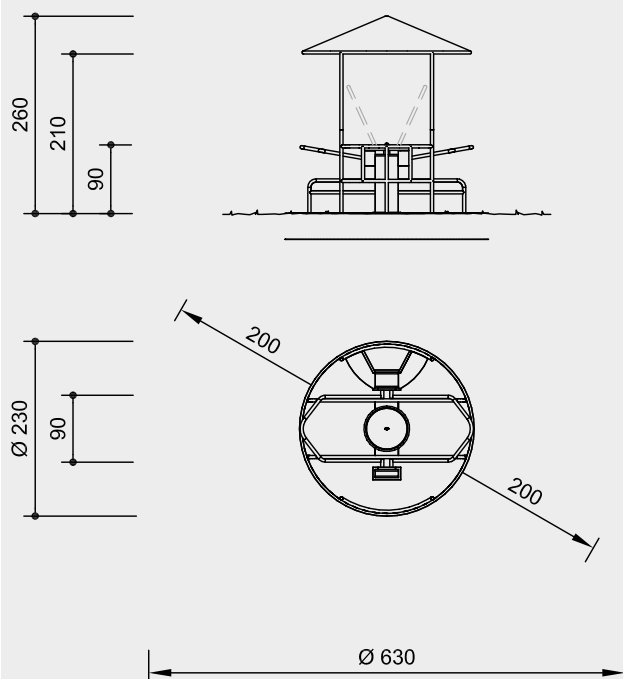
- Kindergarten children
- School children
- Young people
- Adults
- Older people
- Supervised play areas, such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar



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

Ground anchor

All parts used for anchoring to the
 ground are made of hot-dip galvanised
 steel or stainless steel



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

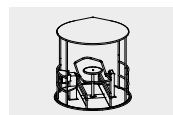
Roof made of reinforced plastic fabric,
 Standard colour yellow

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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