# Play value

This disc is an example of play equipment which captivates children in its own very special way. It is, on one hand, set in motion by children running towards the raised side of the disc according to the intended function, whereas the "fellow riders" experience very significantly the effects of centrifugal force. Those who cannot hold on to the disc, simply slide off; stronger and more skilled children remain on the disc despite the high speed - a natural selection without any risk. The other type of use is in form of a meeting point for young people. While sitting on the gently rotating disc, they hold discussions and seek each other's company.





# Fundamental characteristics

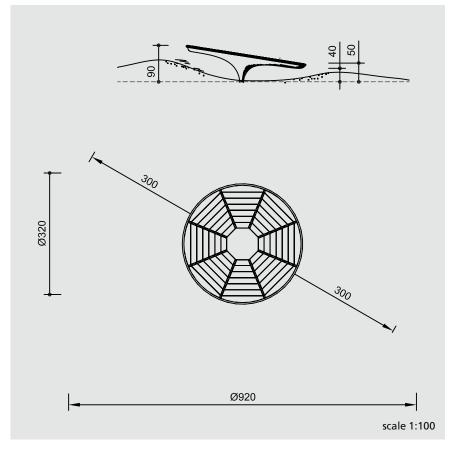
- agreeable design, green funnel, wooden floor with 8 sections
- wooden surface for pleasant tactile experience
- large diameter requires highly developed turning mechanism
- incentive for playing: big disc, design
- movement: physical power, turning, balancing, running

# Suitable

- for children from 6 years and older children
- for public playgrounds leisure areas open-air swimming pools
- institutions for teenagers

**Giant Revolving Disc** 





Safety check according to EN 1176/1177

# **Components**

- 1 revolving disc completely mounted with funnel for protection
- 1 foundation frame

# **Installation information**

Surfacing requirements corresponding to a fall height of 0,90 m recommendation: fall height > 1,50 m (please refer to introduction for more detailed information)

Foundations 1 item 100 x 100 x 100 cm

# Attention:

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

#### **Materials**

sturdy, welded substructure with oversize bearing;

mechanism with 3 way ball bearings with easily accessible grease nipples;

### core-free timber

sawn-timbers of mountain larch, corefree, measurements refer to wood before planing, selected according to eight quality criteria;



# tongue and groove

walking boards of 45 mm tongue and groove boarding;



# larch plywood

middle plate made of three-layer waterproof plywood of larch, 30 mm;



upper surface without protruding elements;

outer ring of stainless steel;

dish of fibreglass-strengthened polyester worked on in open form during the fibre-spraying process; extremely colourfast and resistant to UV rays and frost; base completely smooth, therefore no additional protection required;

foundation frame of steel;

#### **Dimensions**

(small deviations possible)

diameter 3,20 m equipment height 0,90 m weight approx. 670 kg

