

**Play value**

The six pendulum seats are fastened to a steel ring that is suspended by means of spokes made from ropes so it can freely move and rotate. The Ring Scales are suited for symmetric play arrangements where the children can try to find their balance when there are two, three, four or six of them. Thanks to the fact that the movement of the ring is limited by the „spokes“, the swinging action never stops abruptly. The Ring Scales encourage contact and communication.

**Fundamental characteristics**

- unique and original
- spoke ropes of the ring enable smooth rocking
- thanks to rotating mechanism all kinds of rotating and rocking games possible
- incentive for playing: ring, suspended ropes
- exercise activity: swinging, rotating, rocking, up and down

**Suitable**

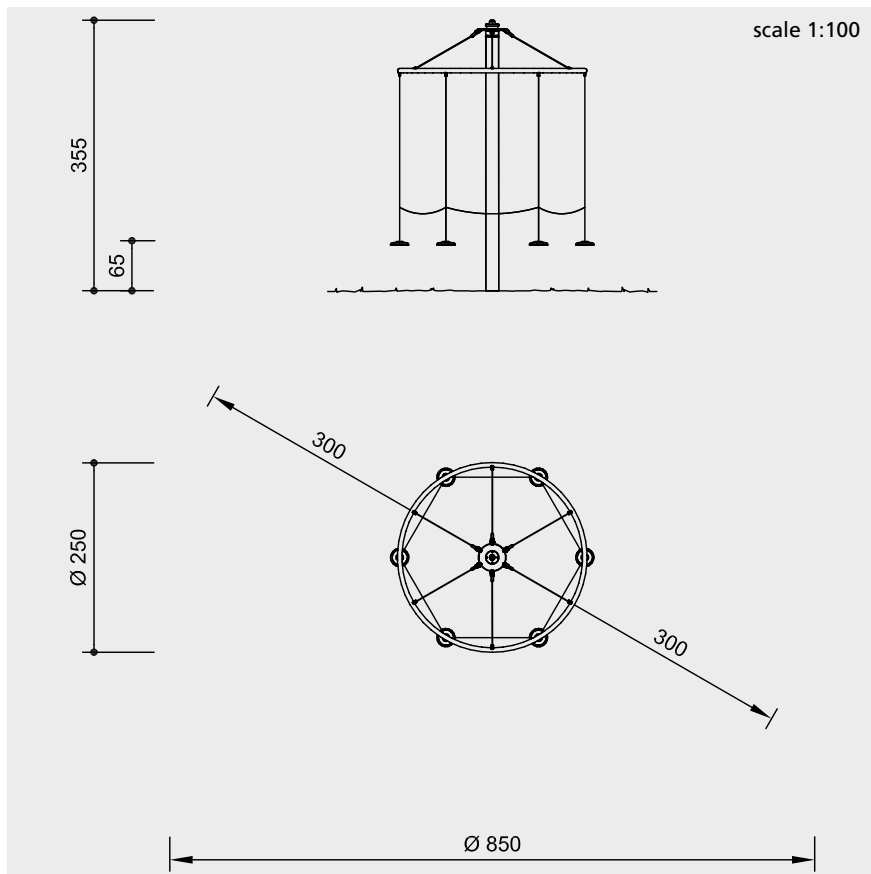
- for children from 6 years
- for public playgrounds
- leisure areas
- open-air swimming pools



**Ring Scales**



**6.10300**



safety check according to EN 1176

### Components

1 mast with mast top and 6 spoke ropes  
1 ring with 6 seats and ropes

### Installation information

Surfacing requirements corresponding to a fall height of  $\leq 1.50$  m (please refer to price list for more detailed information)

Foundations  
1 item 120 x 120 x 100 cm  
excavation depth 120 cm

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

### Technical information

total construction of hot-dip galvanised steel

#### pendulum seat

large rubber surface, with a soft protective edge and profiled steel insert



#### Corocord® rope

**special ropes of "Hercules type"**  
ropes made of six-strand Corocord® rope of the special "Hercules type", abrasion-protected through heating of the six steel strands and melting the polyester sleeve onto them, standard colour blue



#### aluminium swages

double-conical aluminium swages with rounded-off ends



#### S-clamps

neatly rounded Corocord® S-clamps made of stainless steel,  $\varnothing$  8 mm



#### universal joint

fork: drop-forged, hot-dip galvanised joint yoke; the universal joint insert consists of two swing bearings



#### rope connection rotating

close fitting connection without dangerous openings, with integrated swivel, the bearing consists of one brass bush



#### 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



#### ground anchor

all parts used for anchoring to the ground made of hot-dip galvanised steel



#### ball bearings

pivoting mechanism with 2 low-maintenance ball bearings



### Dimensions

(small deviations possible)

height	3.55 m
diameter	2.50 m
wall thickness of tubes	
mast	178 x 5 mm
ring	60 x 4 mm
weight	240 kg

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



6.10300