

**Play value**

The water play installation AQuadrat® is a flexible modular system made of solid oak timber with gutters made of stainless steel. Due to its design qualities, it can be installed in pedestrian zones, streets and piazzas. Here, AQuadrat® is not only an attractive meeting point with unusual seats, it offers „clean“ play and adventure for children with water in surroundings unfamiliar for playing. AQuadrat® enriches urban life. On the other hand, due to its sturdy construction and many possibilities for combination with Archimedes Screws, Water Wheels or Pumps, AQuadrat® is also an attractive play offer in water-mud-areas on playgrounds.

**Fundamental characteristics**

- high-quality design
- unusual seats
- modular system

**Suitable**

- for children from 3 years
- for public playgrounds
- urban play areas
- leisure parks
- outdoor swimming pools

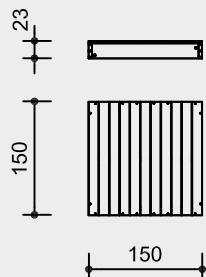


**AQuadrat®**

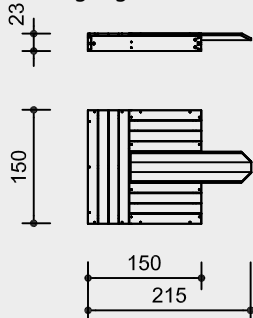


**5.51000 - 5.53400**

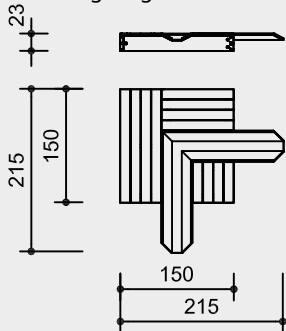
**Order No. 5.53000 AQuadrat®**



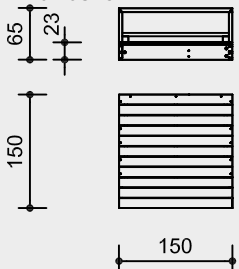
**Order No. 5.51000 AQuadrat®**  
with straight gutter



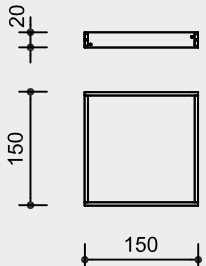
**Order No. 5.52000 AQuadrat®**  
with angled gutter and seal



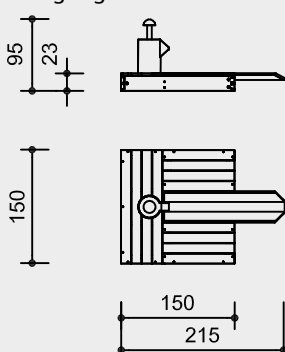
**Order No. 5.53100 AQuadrat®**  
with bench



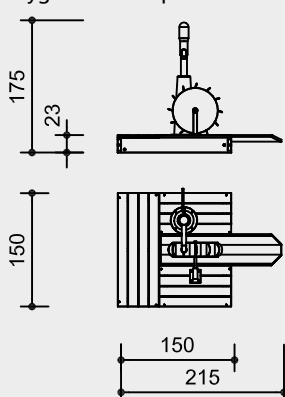
**Order No. 5.53010 AQuadrat®**  
substructure without feet



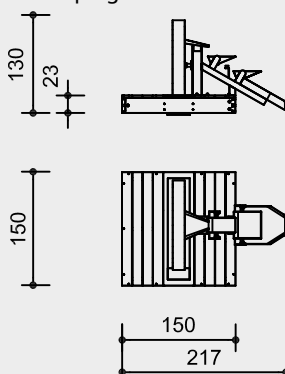
**Order No. 5.51010 AQuadrat®**  
with straight gutter and Mushroom Pump



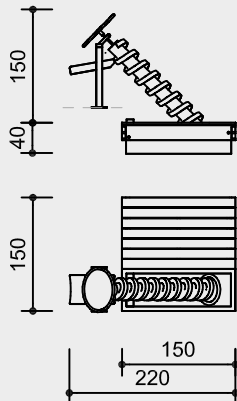
**Order No. 5.53200 AQuadrat®**  
with Playground Pump and Water Wheel



**Order No. 5.53300 AQuadrat®**  
with scooping wheel and see-saw basin



**Order No. 5.53400 AQuadrat®**  
with Archimedes Screw, supporting construction and run out dish



scale 1:100

**Technical information**

**pedestals**

modular system of oak heartwood, in high-quality and superior construction

**core-free timber**

sawn timbers are core-free, by that formation of cracks can be reduced

**ground anchor**

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

with dovetail jointed corners

gutters of stainless steel, glass bead blasted

functional elements of stainless steel, glass bead blasted and industrial rubber

**Dimensions**

(small deviations possible)

size of module	1.50 x 1.50 m
height of single elements	0.23 m
height of the substructure	0.20 m

**Components**

depending on the overall installation

**Installation information**

Surfacing requirements  
no fall height according to standard; a staircase like construction may make necessary a check of the critical fall heights.

Recommendation: sand with drainage and pavement with gully and corresponding landscaping.

Foundations per corner  
1 item 50 x 50 x 50 cm  
excavation depth 70 cm

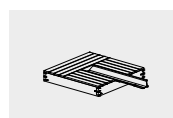
**Attention:**

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



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

Safety check according to EN 1176



5.51000 - 5.53400