

Play value

The Cutter is a ship that can really “sail”. A counterweight, which corresponds in technical terms to the keel of a boat, allows the boat to make a rocking movement as if it were floating on the water. The movement is gentle and can be initiated even by small children walking up and down. Together with the cabin, the helm and other elements, this movement game creates a special play atmosphere where little sailors can use all their senses to experience the charm of a ship.



Photo © Luc Maas



Access option: Order No. 8.03101 Belt Path for Cutter

Fundamental characteristics

- Unique and original
- Attraction
- High-quality design
- Incentive for playing: role-playing games

Recommended for

- School children
- Public play areas without supervision, such as playgrounds, parks or similar

Planning information

Accesses are not included in the components. They must be planned as not easily accessible e. g. Rope Bridge, Chain Path, Climbing Trunk etc.

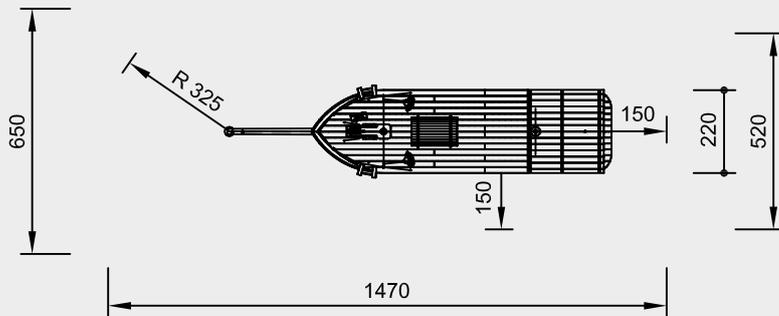
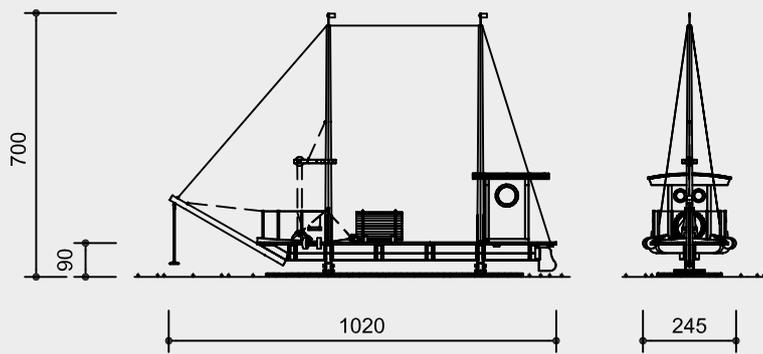
Cutter



8.03100

Order No. 8.03100
Cutter

Safety distance →
Device dimensions —●—
Functional distance —|—



Scale 1:200

Safety check according to DIN EN 1176

Components

- 1 Deck
- 1 Counterweight with cross beams
- 2 Buffers
- 1 Wheel house
- 2 Masts with tensioning ropes and sand hoist
- 1 Sand sieve
- 1 Barrel
- 1 Bowsprit with pendulum seat

Installation information

Surfacing requirements corresponding to a fall height of ≤ 1.00 m (please refer to price list for more detailed information)

Foundations
Foundation basin
680 x 170 x 20 cm
Excavation depth 145 cm
be steel-reinforced on site (not included)

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

Technical information

Equipment made of non-impregnated mountain larch

Peeled white

Palisades peeled white means that bark, cambium and sapwood are removed, the natural shape of the trunk is preserved and can be experienced



Core-free

Sawn-timbers core-free, thus decreasing occurrences of cracking and undesired changes in shape



Tongue and groove

Tongue and groove planks made of 4 cm solid wood, highly resilient, no trickling of dust / sand, protection against direct rain



Plywood

Plywood made of mountain larch, three-layer (3 cm) or five-layer (4 cm). High dimensional stability, waterproof, glued according to DIN EN 13353:2011



Pendulum seat

Pendulum seat with a large rubber surface. Soft, protective edge and steel insert



Universal joint

Drop-forged, hot-dip galvanised universal joint, consists of two sintered bushes, for free swinging in any direction



Profiled washer

Profiled washer for covering protruding screw heads according to standard, improved pressure distribution and protection against water. Impedes loosening the bolt



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.

All steel parts made of stainless steel or hot-dip galvanised
Rigging made of retensionable stainless steel ropes
Railing made of stainless steel
Steering wheel with operable helm
Underground counterweight, hot-dip galvanised steel
Window in the wheel house with stainless steel frame, both front windows with acrylic glass

Dimensions

(small deviations possible)

Height	7.00 m
Deck	
Height	0.90 m
Length	10.20 m
Width	2.20 m
Weight	4000 kg



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