

At Sea

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.



access option: Order No. 8.03102 Swinging Bridge

Fundamental characteristics

- unique and original
- attraction
- high-quality design
- stimulus to role-play

Cutter

Suitable

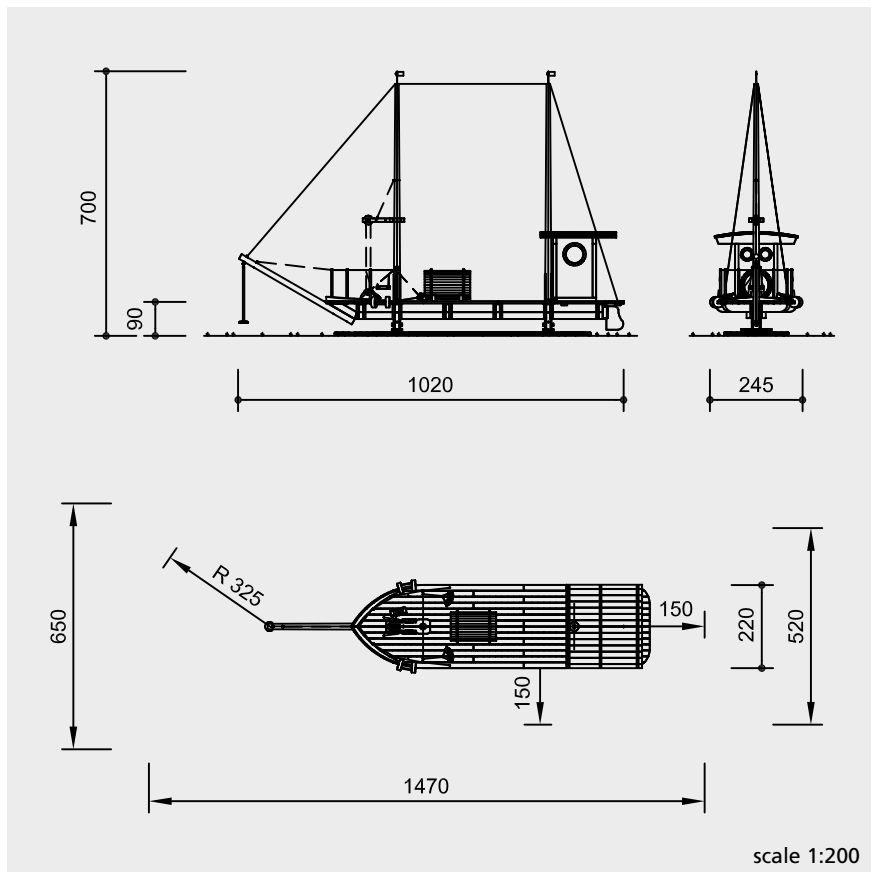
- for children from 5 years
- for public playgrounds
- leisure areas
- theme playgrounds

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Design P. Hannes



8.03100



safety check according to EN 1176

Components

ship

- 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

wooden parts made of mountain larch, selected according to eight quality criteria

de-barked

masts and bowsprit made of de-barked posts, $\varnothing 15 - 18$ cm



core-free timber

sawn timbers core-free, thus decreasing occurrences of cracking



tongue and groove

wheel house with roof made of 40 mm tongue and groove boards, reinforced with stainless steel straps



plywood

walls of wheel house made of three-layer waterproof plywood of mountain larch, 30 mm



pendulum seat

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



universal joint

pendulum seat suspension with hose-sleeved chain connected to drop-forged, hot-dip galvanised joint yoke; the universal joint insert consists of two swing bearings



concealed head

large surface for pressure distribution, prevents water from getting inside, protects the bolt head



ball bearings

low-maintenance ball bearings



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

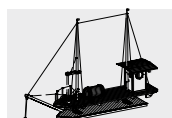
window in the wheel house with stainless steel frame, both front windows with acrylic glass

Dimensions

(small deviations possible)

height	7.00 m
deck	
height	0.90 m
length	10.20 m
width	2.20 m
weight	4000 kg

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



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