

Play value

Children like to travel on equipment that is propelled using their own power. If this can be achieved on water, then the fun is doubled. The age old principle of the rope ferry is the inspiration behind our swimming bridge for small lakes in parks, leisure areas and on playgrounds. A rope anchored on both sides connects the two facing banks. The ferry is securely pulled from one side to the other on this rope. A foam-filled hollow form ensures its „seaworthiness“. The incorporated concrete counterweight prevents tipping of the boat body. The rope ferry is often integrated into role play, however it is also a fascinating means of transport with which one can only travel back and forth again and again.



Standard colour of rope red



Photo © David Hedges



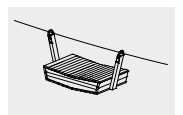
Fundamental characteristics

- Unsinkable
- Due to the concrete counterweight it gets always back in its original position
- Wooden surface is pleasant also for bare feet
- Incentive for playing: rope from one bank to the other, means of transport
- Movement: physical effort, balancing

Recommended for

- School children
- Young people
- Adults
- Leisure parks and swimming pools in a supervision area

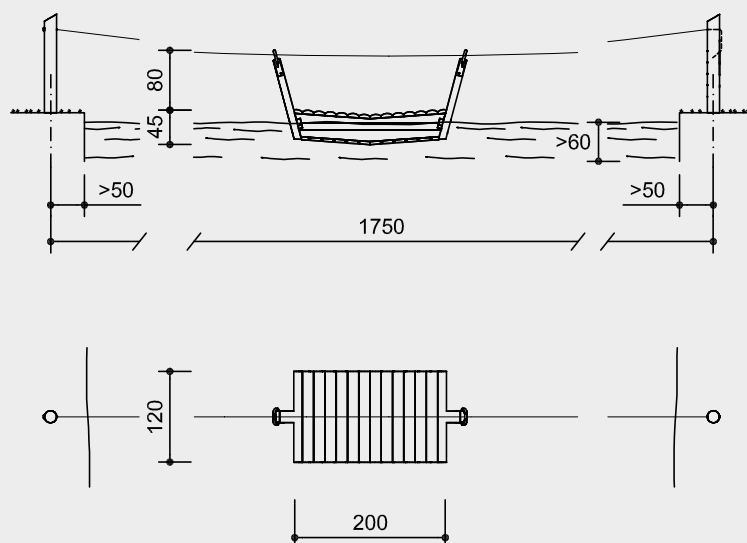
Rope Ferry



5.44000

Order No. 5.44000
Rope Ferry

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



Safety check according to DIN EN 1176

Components

- 1 Ferry
- 2 Support posts
- 1 Rope, length 18.00 m

On request, impact protection
(Order No. 0.93471 Shock absorber for Rope Ferry) available.

Installation information

Surfacing requirements
 corresponding to a fall height of ≤ 0.60 m

A water depth of at least 60 cm is
 necessary for operation.
 Use only in fenced and supervised areas,
 not in swimming or pool areas.

Space requirement and foundations
 depend on local conditions.

Foundations for support posts
 (only applies to load-bearing substrates)
 2 items 60 x 60 x 60 cm
 Excavation depth 80 cm

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


Claddings

Claddings made of mountain larch
 (4 – 5 cm). Peeled white by hand,
 natural tree surface remains tangible
 and perceptible


Richter Hercules type rope

Richter Hercules type rope, a combina-
 tion of galvanised six-strand steel cables
 and polyester yarn, diameter > 20 mm,
 laid and glued with very good abrasion
 resistance, strong sheathing even in the
 case of damage by puncturing


Aluminium rope pressing

Aluminium rope pressing, cylindrically
 pressed, with rounded ends


Rope connection fixed

Fixed rope connection without dan-
 gerous openings. Screw connection
 adjustable and countersunk in the wood


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

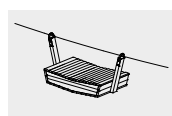
Rope guides on the ferry with bracket
 made of stainless steel, glass bead blasted

Floating body made of closed-pore foam,
 concrete plate as counterweight

Dimensions

(small deviations possible)

Pedestal size	2.00 m x 1.20 m
Post distance axis/axis	17.50 m
Post distance from bank	> 0.50 m
Water depth	> 0.60 m
Weight	approx. 400 kg



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