

play equipment

Water play structure

item number

034160500**product description** (page 1)Posts

Posts made from stainless steel tubes Ø 120 x 3 mm covered by non-detachable protective stainless steel caps.

Platform

Platform from boards of 30 mm thickness and all-round square-shaped joists 45 x 100 mm. Dried timber from Robinia, planed, milled and free from decay. Force-fitting fastening through specific stainless steel brackets with end-to-end bolt assembly. The pump platform is additionally covered by profiled stainless steel sheet.

Robinia timber is furnished with water-repellent, breathable protective coating. Besides protection from moisture, that treatment reduces crack formation. Thanks to a specific fastening adaptor, forces arising from the modular attachment parts are directly derived into the posts. Tamper-proof screw connections thanks to protective screw caps.

Attachment parts

- bowed guardrails with roll-off prevention, from stainless steel tubes, Ø 33,7 x 2 mm
- tandem guardrails 0,80 m/ from stainless steel tubes , Ø 33,7 x 2 mm
- ladder rungs from stainless steel tubes Ø 38 x 2 mm

K&K Water pump item no. 0-33130-001

Suction pipe connection 1 ¼ in (pipe diameter at least ¾ in), welded stainless steel construction, fully encapsulated pump housing, pump mechanism with roller and anti-friction bearing. During winter season, a removal of the upper housing and the handle is indispensable, (winter) cover panel for the bottom part is included with delivery.

Please note:

The installation of the water pump to a pressure water pipe requires a K&K Valve combination (item no. 0-33190-000 or 0-33195-000).

If the water supply to the pump (through a clock timer or similar) is interrupted, the pump handle must be safeguarded against operation (for example by the K&K pump latch, item no. 1040639). This prevents a handle setback due to an increasing negative pressure.

Please also consider the basic technical details given in the installation instructions (such as spacing, pipe diameters etc.); upon request, you will receive them directly from K&K or by downloading the corresponding PDF from www.kaiser-kuehne-play.com.

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034160500**product description** (page 2)K&K Water storage basin

Base area: Ø 0,68 m

Welded stainless steel construction with one tubular run-off. Conical rubber closing with locking mechanism for complete water extraction. Sheet metal thickness: 2 mm at least / tube Ø 33,7 mm.

K&K Y-shaped water trough

Welded stainless steel construction with one water feed and two run-offs, sheet metal thickness: 2 mm at least / tube Ø 38 mm. Including flexible flap (2 pcs.) with stainless steel knob and reinforced rubber blade, clamping device for tube attachment Ø 38 mm

K&K Water swirl table 0,80 m x 1,60m

Welded stainless steel construction with 5 adjustable triangular HPL plates for water flow obstruction. Sheet metal thickness: 2 mm at least , tube Ø 33,7 mm resp. Ø 30 mm

K&K Maxi water table 6 x 0,80 m with discharge lock

Base area: 1,40 x 1,70 m

Height: 0,80 m

Hexagonal stainless steel construction with conical rubber closing for water damming, regulation or redirection. Sheet metal thickness: 2 mm at least.

Metal components: stainless steel

Robinia timber is furnished with water-repellent, breathable protective coating. Besides protection from moisture, that treatment reduces crack formation.

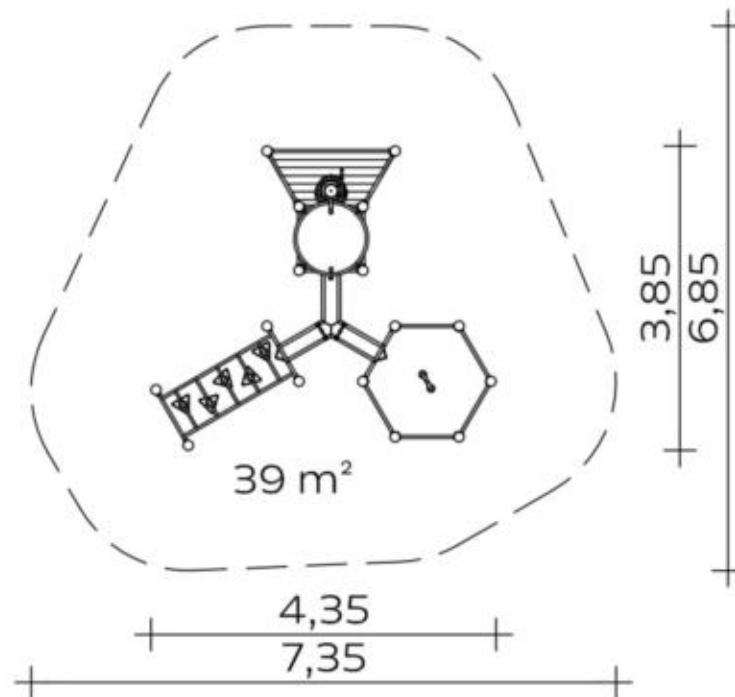
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034160500
<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	4,35
	w	3,85
	h	2,00
minimum space [m]	l	7,35
	w	6,85
	h	2,00
impact area [m²]		39,00
free height of fall [m]		1,15
number of mechanics		2
assembly time [hrs]		3
lifting device		no
single weight [kg]		63
total weight [kg]		580

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	16
			1,024	16

usage

areas of use	public playgrounds
activities	manual activity
age groups	2+
number of users	21

platform heights 0,80

inclusion

Meeting opportunity		Drama play	
Individual games		Exploratory game	
Fine motor skills		Feeling	
Group games		Altitude experience	
Coordination		Fumbling	

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variants

17076 *Classic*

