

play equipment

Water play structure

item number

034070702A**product description** (page 1)Posts

Laminated Robinia timber Ø 120 mm with cylindrical milling. End-grain surfaces are covered by non-detachable protective stainless steel caps.

Stainless steel tubular pedestal for concrete-cast foundation and for fixed mounting to round Robinia posts, Ø 120 mm, below playing surface.

Platforms

Platforms 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.

Attachment parts

- stepped handrail from stainless steel tube Ø 33,7 x 2 mm
- horizontal bar with twist prevention, from stainless steel tube Ø 38 x 2,5 mm

Water pump

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.

Water storage basin

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034070702A**product description** (page 2)

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.

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

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

Basin with one run-off for terracing installation

Base area: Ø 0,90 m

Total height: 0,14 m

Welded stainless steel construction for post attachment, with one discharge pipe, sheet metal thickness: 2 mm at least / tube Ø 38 mm

Metal components: stainless steel

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 connections thanks to screws with protective screw caps.

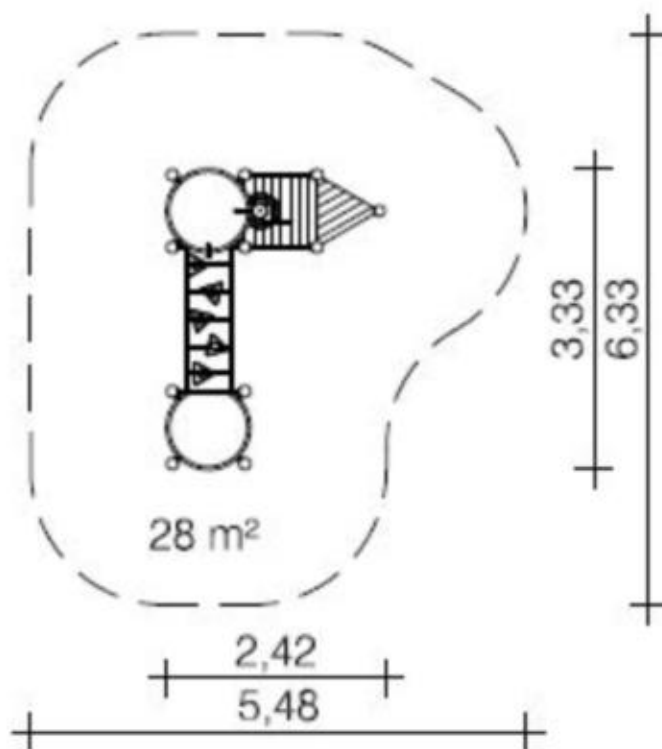
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<https://kaiser-kuehne.com/products/?lang=en>

product data



(without scale)

installation

play equipment [m]	l	3,35
	w	2,45
	h	1,60
minimum space [m]	l	6,35
	w	5,50
	h	1,60
impact area [m²]		28,00
free height of fall [m]		0,73
number of mechanics		2
assembly time [hrs]		2
lifting device		no
single weight [kg]		60
total weight [kg]		360

foundations

l [m]	w [m]	h [m]	vol [m³]	qty
0,40	0,40	0,40	0,064	11
			0,704	11

usage

areas of use	public playgrounds
activities	manual activity
age groups	2+
number of users	12
platform heights	0,20 0,40
inclusion	

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variants

17193 *Classic*

