

## Instructions for maintenance

In addition to the manufacturer-related service instructions, we strongly advise the operator/owner to consider the corresponding prescriptions of the European Standard EN1176-7.



# Water play 034330700 structure

	One-time maintenance	(exemplary colour illustration)						
	Check all screw connections; retighten, if necessary. Cover the screws with protective screw caps.	once, approx. 4-5 weeks after installation						
	Recommended regular inspection and maintenance		once a week	twice per month	once a month	four times a year	twice a year	once a year
	Where appropriate, clean playing sand							
	Check cleanliness of playing and safety area. Remove any foobject	oreign						
	Check rubber parts like seats, hoses, flaps, collars for wear, replace if necessary							
	In case of drying cracks, remove splinters of wood and cham sharp edges	nfer						
	Where appropriate, check synthetic surfacing material for damages or severe wear, repair or replace, if necessary							
	Check duty cycle and operating noise of the bottom joint of the screw pump; verify clearance dimension (see subsequent drawing); with deviation, dismount the screw pump and exchange the entire unit (both bearings and the sealing).							
	If existing: The valve combination must not be located in wat thus: after rainfalls for instance, check the shaft for a water increase or check, if the valve combination is located in water							
	If existing: Check tightness and proper function of the valve combination: smoothly running pumping process, automatic closing process after pumping							
	Check tightness of stand construction: stability of (vertical) p supports, retighten screw connections, if necessary.	osts or						
	Check further structural components for wear and tightness; retighten, if necessary and replace defective parts.							
	Check bearings and/or joints for tight fixing and easy-running function, replace or grease, if necessary (water pump handle wheel at the upper end of the screw pump).							
	Check tightness/stability of the connection between stainless support and laminated timber post, replace post, if necessary							
	Check foundations and structural construction for corrosion of	or						

decay, repair or replace if necessary



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Please note: The above-mentioned maintenance intervals only have recommendatory character. They must necessarily be adapted to the local circumstances of each playground (frequency of use, social setting, risk and frequency of vandalism etc.).

#### Attention:

Concerning additional specifications for water pump maintenance or for additional valve combinations, see separate instructions for each unit.

Factory default 2-1,5 mm Minimum reference dimension 0,8 mm = replacement

#### Appropriate measuring tools:

- Drill bit Ø 0,8 mm or
- · Calliper gauges or
- Feeler gauges