

Instructions for wear checks of play equipment

Playground:

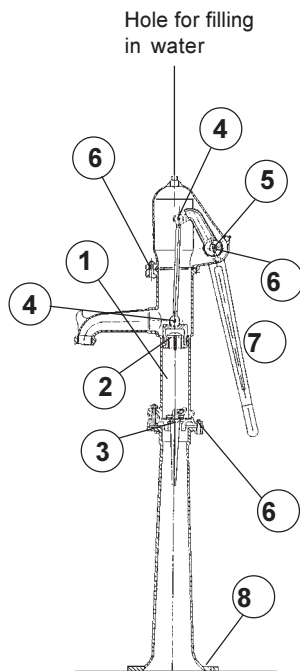
Date of assembly:

Checks depend on kind of equipment. Any equipment with moving parts must be checked at least twice a year, static equipment at least once a year.

Intervals for maintenance work and checks generally depend on:

- location
- kind of use
- frequency of use
- possible vandalism

Playground Pump Order no. 5.17500



Attention!

Before frost sets in, disconnect the Pump from the water mains, drain the water column in the Pump and remove the swipec.

Important note!

Before operating the Pump for the first time fill in water using the filling hole (see sketch). This must also be carried out if the Pump has been disconnected from the water mains and/or the water column in the Pump has been drained.

For spare parts please turn over!

The equipment must be checked for correct operation and safety, especially the points listed below:

Proof of maintenance

		1.	2.	3.
1	Check the bore of the cylinder for wear. The reinforced Pump models are fitted with a brass liner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Check the piston and the packing leather for wear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Check the plunging valve for leakage, valve must operate smoothly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Check the piston and piston pin for wear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Check the bearing of the shaft and the stuffing box for wear. Retighten or renew the stuffing box. Alternatively the gland may be replaced by a brass alloy liner (already standard in the reinforced model of the Pump)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Check all screws and bolts for firmness (tighten to max. 2,5 Nm)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Check the pump swipec for smooth operation (must not rebound)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Check the attachment of the Pump to the base (pedestal or similar)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Special notes (e. g. for repairs):	Special notes (e. g. for repairs):	Special notes (e. g. for repairs):
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Maintenance carried out by







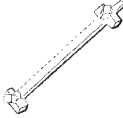
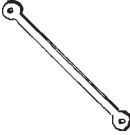











Date

Spare parts for:

Playground Pump
Order no. 5.17500



Please note that the safety level must not be compromised. This is why it is advisable to use **original spare parts** for repairs.

Order no.	Item	Order no.	Item
0.97600	 Cylinder reinforced, hot dip galvanised, with brass sleeve 73 mm	0.97730	 Plastic piston, machined from POM
0.97610	 Mounting plate, hot dip galvanised	0.97729	 Quadrings
0.97630	 Air dome cap, hot dip galvanised with two brass bearings	0.97732	 Brass sleeve for plastic (POM) piston, diameter 73 mm
0.97639	 Square head spanner	0.97740	 Connecting rod, galvanised
0.97643	 Forked lever, hot dip galvanised	0.97750	 Plunging valve, hot dip galvanised, complete with seal
0.97642	 Shaft made of stainless steel	0.97760	 Rubber seal for plunging valve
0.97670	 Spring dowel for forked lever	0.97770	 Rubber seal for mounting plate
0.97661	 Bracket for stuffing box (short) machined for bearing and collar of shaft	0.97780	 Rubber seal for air dome cap
0.97791	 Bushing, brass	0.97800	 Pillar, hot dip galvanised
0.97710	 Pump swipe, grey cast iron, hot dip galvanised		