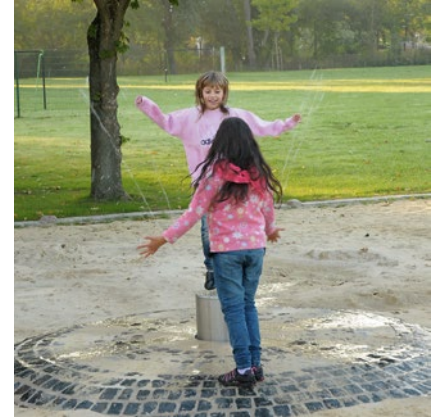


Function and Play value

This simple looking equipment is of high play value, and also a lot of fun. The unusual way of making water splash is a delightful surprise, particularly when one doesn't get wet oneself. Depending on the weight and skill of the participant, fountain jets reaching a distance of up to 7 m and a height of up to 4 m can be achieved by means of jumping up and down on the discs. It is great fun when several Water Jets are installed near to each other so that a real spray competition can take place.



Fundamental characteristics

- mechanical pump mechanism makes the correlation between one's own power and the width of the water jet visible
- functional design
- incentive for playing: curiosity
- movement: jumping

Suitable

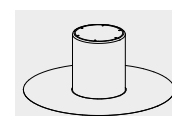
- for water play areas of:
 - playgrounds
 - pedestrian areas
 - outdoor swimming pools
 - leisure areas



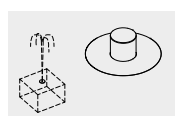
Water Jet
Water Jet for external Jet

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Design J.O. Gaier

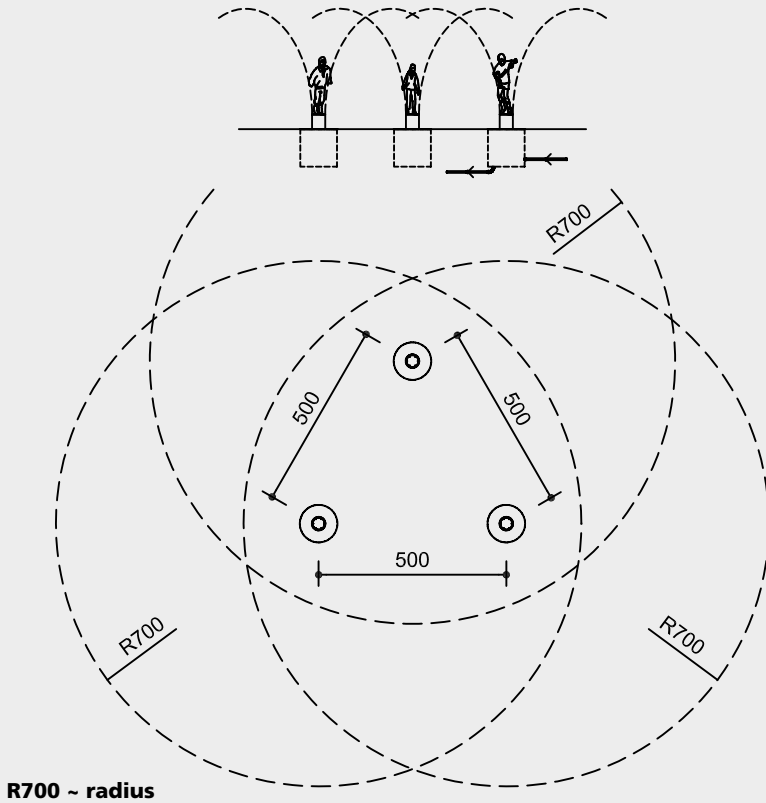


5.25000/5.25050

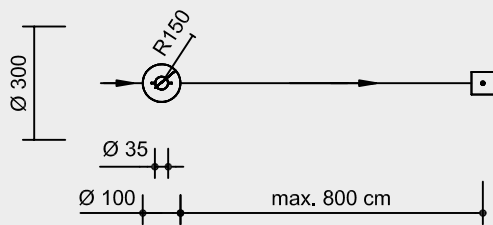
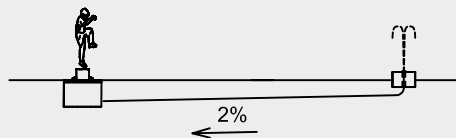


5.25070

Planning example for 3 Water Jets

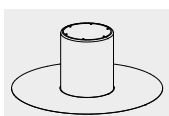


**Order No. 5.25070
Water Jet for external Jet**

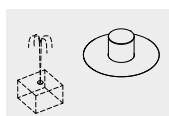


scale 1:200

Safety check according to EN 1176



5.25000



5.25070

Attention:

Exact measurements may vary, for all installation dimensions refer to current installation instructions.

Technical changes reserved.

For use in chlorine water the equipment is also available with a special steel alloy.

Technical information

Order No. 5.25000 Water Jet

cylinder of stainless steel, glass bead blasted
standing plate of textured metal, with 6 water jets in a circle, diameter 4 mm rotatable plate, the jumping movement is buffered

the concrete housing contains:
suction pump with footplate, water reservoir with valves, siphon for drainage connection, diameter 50 mm connection to the pressure line, diameter of thread 1 inch inside, water supply 3/4 inch, pressure max. 3.5 bar both lids of concrete, summer lid with rubber seal

Order No. 5.25050 For installation in a water basin, the Water Jet can also be supplied with a sealed housing (not apply for Order No. 5.25070).

Order No. 5.25070 for external Jet

as before, but standing plate without jets

Dimensions

(small deviations possible)

standing plate

diameter 0.35 m
height 0.30 m

concrete housing

diameter 1.00 m
height 1.10 m
= installation depth
total weight 900 kg

Components

1 Water Jet pre-assembled in concrete housing with summer lid
1 winter lid

accessories for **Order No. 5.25070:**

Spraying heads 5.18810/5.18815/5.18830/5.18835/5.18870

Installation information

Surfacing requirements corresponding to a fall height of ≤ 0.60 m (please refer to price list for more detailed information)
Recommendation: pavement, reinforced surface (provide adequate drainage on site) no sand, no gravel

Foundations

excavation for concrete well
 \varnothing 2.00 m, depth 1.10 m

Using the equipment without water leads to increased wear of the components. Therefore the equipment should not be used without water.

During frosty periods the suction pump must be disassembled and the water reservoir and supply must be emptied. Also included in the components is a lid with which the shaft is sealed during the frosty season.

Individual solutions for the water supply must be devised, depending on the plans. Up-to-date details on the connection for the water supply and other technical information is available to download as a table at our website www.richter-spielgeraete.de. Go to "Products" and then to the applicable piece of equipment.