



**Play value**

The well designed Mushroom Springs gives off water when the hemisphere on top gets pressed down. The water comes out like a circular veil. When the hemisphere is pressed once, a valve is activated which stops the water flow after 30 seconds (+5 / -10 seconds adjustable), even if pressed permanently. Due to its agreeable design, the Mushroom Springs can also be used in less natural play surroundings.

**Fundamental characteristics**

- High-quality design
- Automatic water stop
- Unique and original
- Incentive for playing: hemisphere, water
- Movement: physical effort

**Recommended for**

- School children
- Supervised play areas, such as kindergartens, schools, after-school programmes or similar
- Public play areas without supervision, such as playgrounds, parks or similar
- Swimming pools without supervision, such as outdoor pools, adventure pools or similar
- Water play areas without supervision

**Barrier-free**

- Independent play

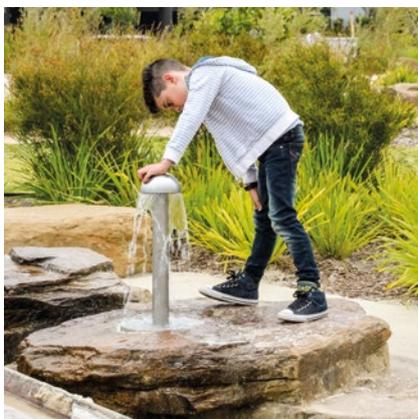


Photo © Paul Upward

**Planning information**

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](http://www.richter-spielgeraete.de).

**Mushroom Spring  
Foundation Anchor  
Mushroom Column Spring**



Order No. 5.18030 / 5.18032 Mushroom Column Spring



5.18000 - 5.18005

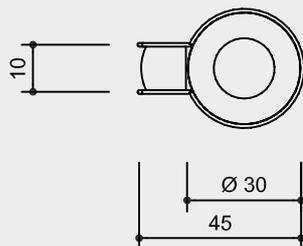
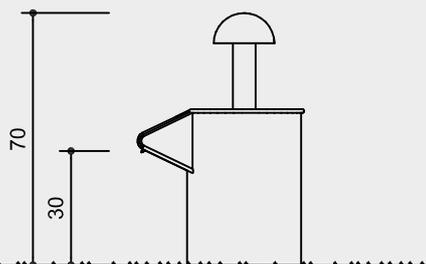


5.18006

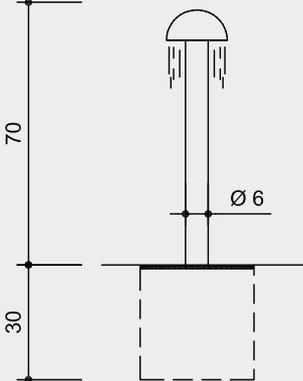


5.18030 / 5.18032

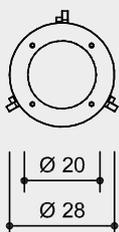
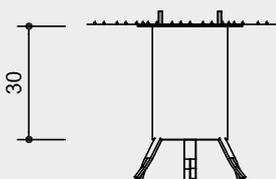
**Order No. 5.18000 / 5.18002 / 5.18005  
Mushroom Spring**



**Order No. 5.18030 / 5.18032  
Mushroom Column Spring**



**Order No. 5.18006  
Foundation Anchor**



Safety distance →  
Device dimensions —●—  
Functional distance —|—

Scale 1:20

Safety check according to DIN EN 1176

**Components**

1 Part each

**During the frost period the inset with the valve needs to be disassembled.**

The opening can be closed with a winter lid **Order No. 0.97840** (see price list).

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

Technical changes reserved.

**For use in aggressive environments such as salt or chlorine water, the equipment is also available in marine grade steel (V4A).**

**Technical information**

Equipment completely made of stainless steel, glass bead blasted, with self-righting pressure valve

**Order No. 5.18006  
Foundation Anchor**  
made of galvanised steel

**Dimensions**  
(small deviations possible)

**Order No. 5.18000 / 5.18002 / 5.18005  
Mushroom Spring**  
Height 0.70 m  
Diameter 0.30 m  
Width 0.45 m  
Weight 37 kg

**Order No. 5.18006  
Foundation Anchor**  
Height 0.30 m  
Diameter 0.28 m  
Weight 8 kg

**Order No. 5.18030 / 5.18032  
Mushroom Column Spring**  
Height 0.70 m  
Diameter 0.30 m  
Weight 24 kg

**Installation information**

Surfacing requirements  
recommendation: paving stone or similar with gully.

The Mushroom Spring  
**Order No. 5.18000** can be installed on natural stone, pedestal etc.  
**Order No. 5.18002** as before, but with programmable rinsing device for direct connection to pressure line.

The Mushroom Spring  
**Order No. 5.18005** can be installed on concrete Water Basins  
**Order No. 5.22000, 5.22100, 5.24200 and 5.24400.**

Foundations  
**Order No. 5.18006  
Foundation Anchor**  
1 Stück 60 x 60 x 30 cm  
Aushubtiefe 50 cm

The Mushroom Column Spring **Order No. 5.18030** can be installed in site concrete foundation.  
**Order No. 5.18032** as before, but with programmable rinsing device for direct connection to pressure line.

Foundations  
**Order No. 5.18032  
Mushroom Column Spring**  
1 item 40 x 40 x 30 cm  
Excavation depth 60 cm

The Mushroom Spring and the Mushroom Column Spring needs to be connected directly to the mains water (2.5 - 5 bar);  
Connection thread on Equipment 3/4 inch inside  
(we recommend a compression proof diameter 3/4 inch), water requirement approx. 15 l/min



5.18000 - 5.18005



5.18006



5.18030 / 5.18032