

## Product list

### Underground pull-out socket IP 67

#### Designation:

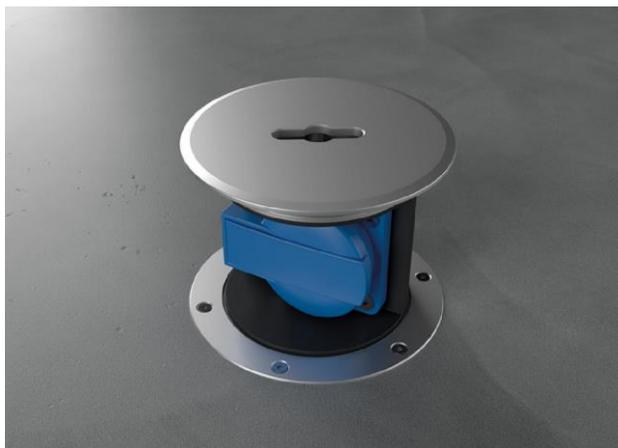
Type: STAKOHOME-SV-10K (round top frame) 1x power socket 230V

Type: STAKOHOME-SV-10H (square top frame) 1x power socket 230V

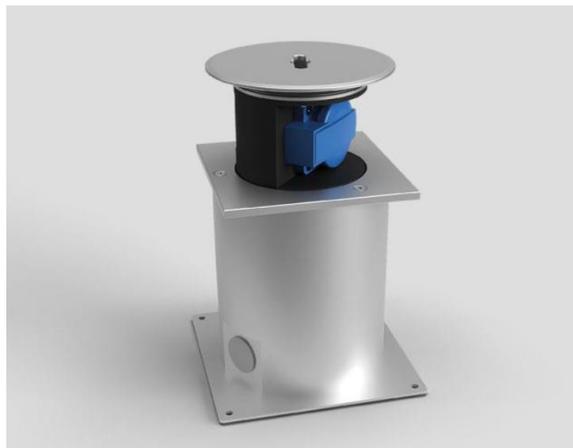
**Description:** The body and lid are made of solid aluminum (opening the lid with a special key). PVC / black socket holder. If this version is installed correctly, cars can pass over it (load capacity 2t). It is suitable for outdoor use. Side inlet M25.

**Installation instructions:** Use cable fittings with degree of protection IP 67. Use only flexible cables to ensure the degree of protection. Use a spirit level to push the underground socket into a mortar bed, etc. and level the screed or similar material with the ground. The rest is then filled with mortar. The box must be regularly cleaned of dirt, otherwise the type of protection cannot be guaranteed. The connection may only be carried out by an authorized electrician. Use cable bushing / glands according to the size / cross-section of the installed cable. Secure the cable entries (eg with a sealing compound) so that the inlet is sealed and water / moisture does not get into the socket.

**Maintenance:** the socket must be checked regularly and free of dirt inside (especially at the bottom of the lid and around the seal). When closing the socket (due to tightness), it is necessary to push the lid to the stop (only after an audible click) and turn it clockwise by approx. 30 degrees.



Pic. Round top frame.



Pic. Square top frame.

#### Fields of application:

Outdoor and indoor, garage, entrance etc. When closed, floor box has IP 67 protection in the ejected state is IP 44 (without interconnection).

#### Technical data:

Material: Body and top cover – anodized aluminium. Holder of the plugs is made from black PVC.  
 Size STAKOHOME-10K: Ø 126x152 mm (height), bottom part/plate 145x145mm  
 Size STAKOHOME-10H: 125x125x152mm (height), bottom part/plate 145x145mm  
 Weight: aprox 1,6 kg  
 Load: 2t  
 Equipment: 230V

Note: Typographical errors and changes reserved.



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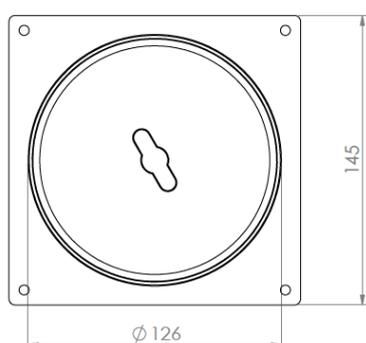
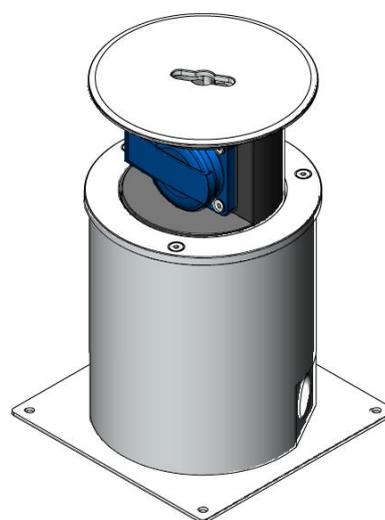
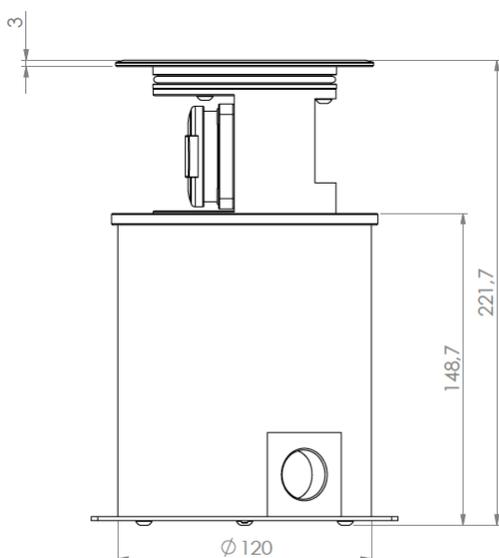
Invoice address: Podnikatelská 565, 190 11 Praha 9, Běchovice  
 Showroom and delivery address: Aloisovská 934/8, 198 00 Praha 9, Hloubětín

## Technical sheet

### Underground pull-out socket IP 67

**Designation:**

**Type:** STAKOHOME-SV-10K (round top frame) 1x power socket 230V



Note: Typographical errors and changes reserved

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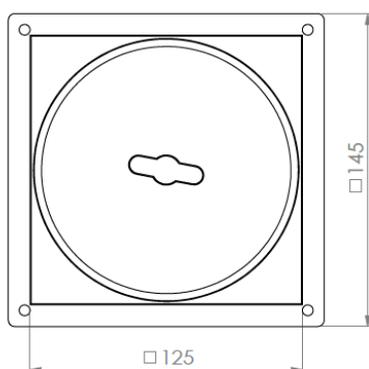
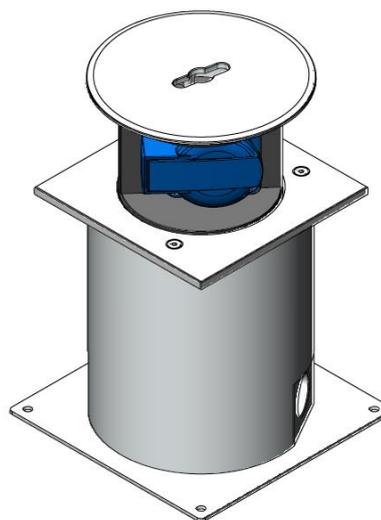
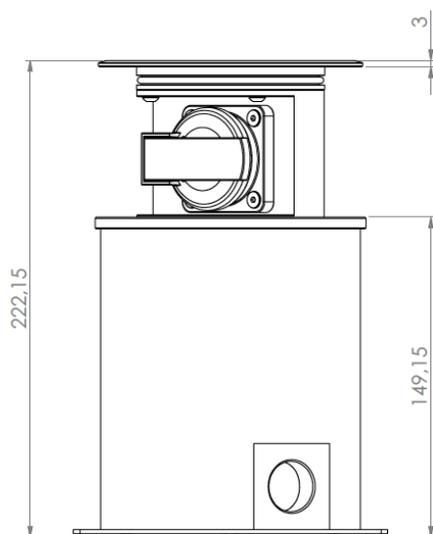
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## Technical sheet

### Underground pull-out socket IP 67

**Designation:**

Type: STAKOHOME-SV-10H (square top frame) 1x power socket 230V



Note: Typographical errors and changes reserved

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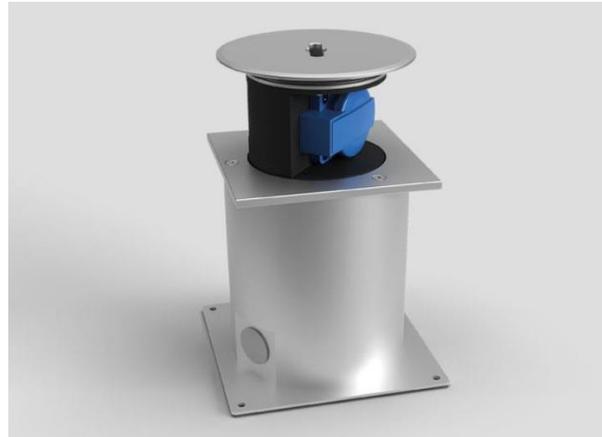
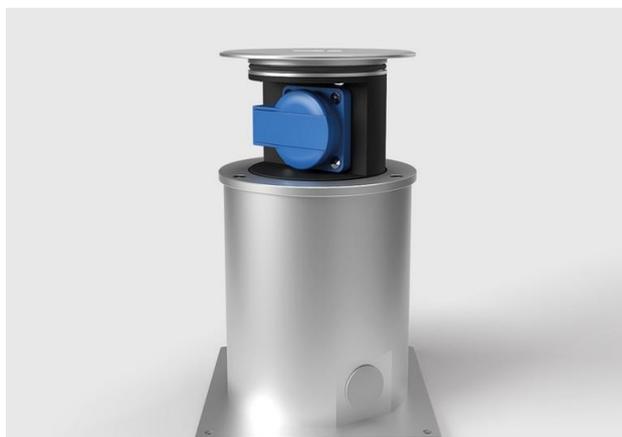
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**Possible variants:**

**ROUND TOP FRAME STAKOHOME-SV-10K**



**SQUARE TOP FRAME STAKOHOME-SV-10H**



## Instalation manual STAKOHOME-SV-10K/H

To open, insert the handle / key (secure by turning the key so that it cannot be removed) into the lid, then turn it counterclockwise (approx. 30°, it may be stiff) and pull the lid straight up as far as it will go (**click will sound**) and then turn clockwise (approx. 30°, it may be stiff). This secures the lifting element.

Attention: the lifting element / extension part with sockets must be extended straight to secure and seal.

When closing, please proceed in reverse order. That is, turn it slightly counterclockwise, insert the sockets / lifting element and finally push it all the way in by hand (**only after an audible click**) so that the socket is sealed. Once the socket is closed and the lid is pushed all the way in, turn it clockwise.

When closing, make sure that there is no dirt inside the drawer, especially at the bottom of the lid and around the seal and around the plug-in part.

### Connection

Open the ground socket as described above.

Remove the 6 hexagon screws and lift the lifting section up. After connecting, turn the lifting part 1x so that the connecting cables wrap around the bottom cover in a spiral. Slide the lifting element back in and screw the screws back on. CAUTION on the seal! Close as described above. The cables between the sockets and the connection terminals must be flexible.

### ATTENTION:

Have the electrical connection carried out only by a qualified electrician.

Power lines must always be watertight.

Note: Typographical errors and changes reserved

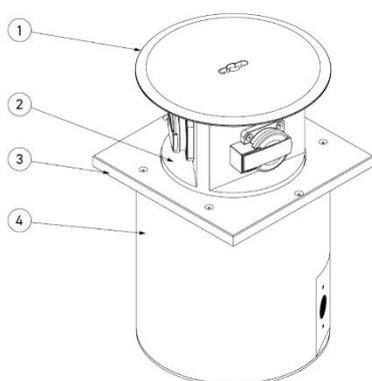


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## Assembly Instructions

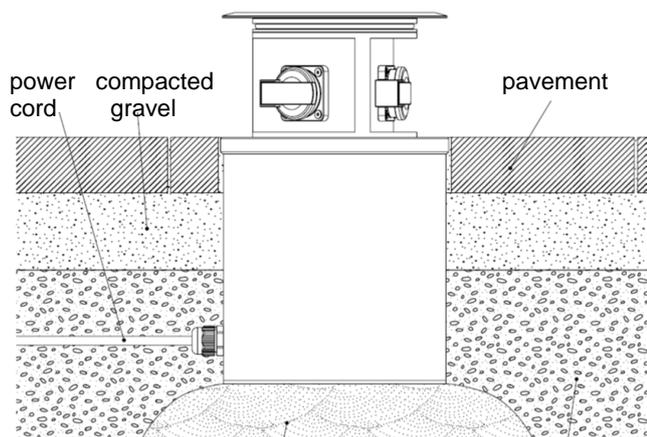
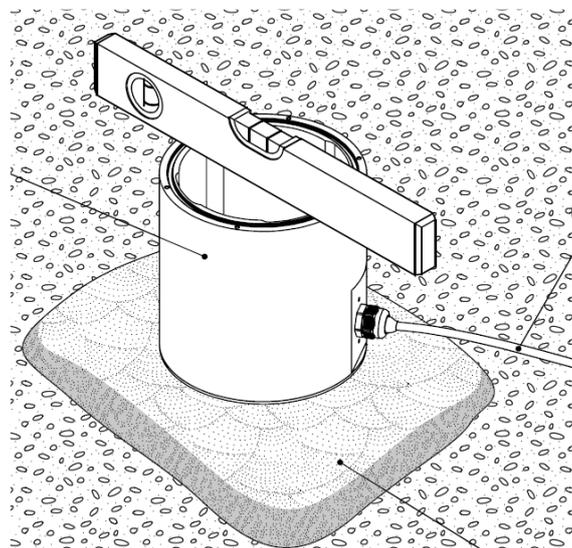


- 1 – pull-out lid
- 2 – socket holder
- 3 – frame (round or square)
- 4 – socket body

Use a spirit level to push the floor box into a mortar bed, etc. or similar material and level it with the final terrain. Route the cable through the cable gland (use cable glands with degree of protection IP 67/68) and connect to the terminal board. Pour resin on the terminal block (a non-removable joint is created) and seal the cable gland to ensure watertightness.

The rest (around the drawer) is then filled with mortar. The box must be regularly cleaned of dirt, otherwise the type of cover cannot be guaranteed.

Use cable glands / glands according to the size / cross-section of the installed cable. Secure the cable entries (eg with sealing compound) so that the supply is sealed and water / moisture does not get into the socket.



Note: The composition is illustrative only. It may vary depending on the specific conditions.