

# OPERATING MANUAL

install and connect outdoor shower

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# YOUR SKILLS & OUR TOOLS

Poolmotive® strives to strengthen the swimming pool industry. By standing together and supporting people in the market, and by improving products.

Our reason for innovating is to make things better, to improve on what came before. We work together with swimming pool builders, adapting products to needs and learning and growing by listening to our clients.

As a manufacturer and innovator, Poolmotive knows what it means to build a really good and sustainable swimming pool. And what is needed to maintain it smartly and effectively. It requires knowledge, deep professional knowledge and sometimes that can be underestimated, but not by us.

It is our responsibility to support you as a professional in this beautiful industry. That starts with understanding and communication, by thinking smartly together about products, to make them better. A well-thought-out installation is the start of a better product. Our innovative products should help you deliver a better, more sustainable and more beautiful swimming pool.



INSPIRED BY PROFESSIONALS

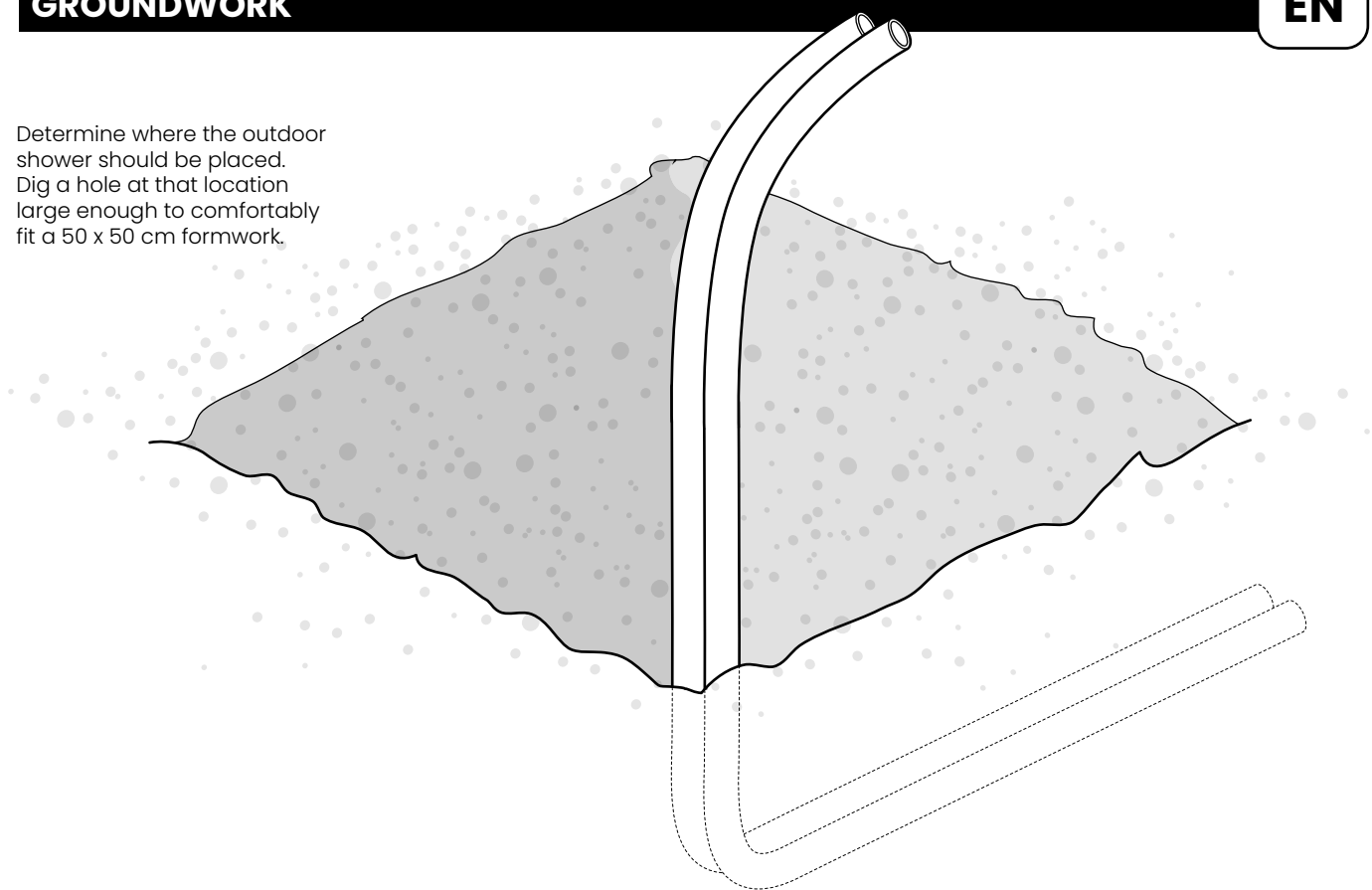
**CONTENTS****EN**

<b>GROUNDWORK</b>	3
<b>FORMWORK</b>	3
<b>INSTALLING AND LEVELING THE EMBEDDED PART</b>	4
<b>POURING QUICK-SETTING CONCRETE</b>	4
<b>CONNECTING THE SHOWER</b>	5
<b>POURABLE JOINT INSTRUCTIONS</b>	6
<b>INSTALLING THE WHITE SLEEVE</b>	7
<b>INSTALLING THE SHOWER</b>	8
<b>ALIGNING THE SHOWER</b>	9
<b>CONTROL BOX</b>	10
<b>CONNECTING THE CONTROL UNIT</b>	11

## GROUNDWORK

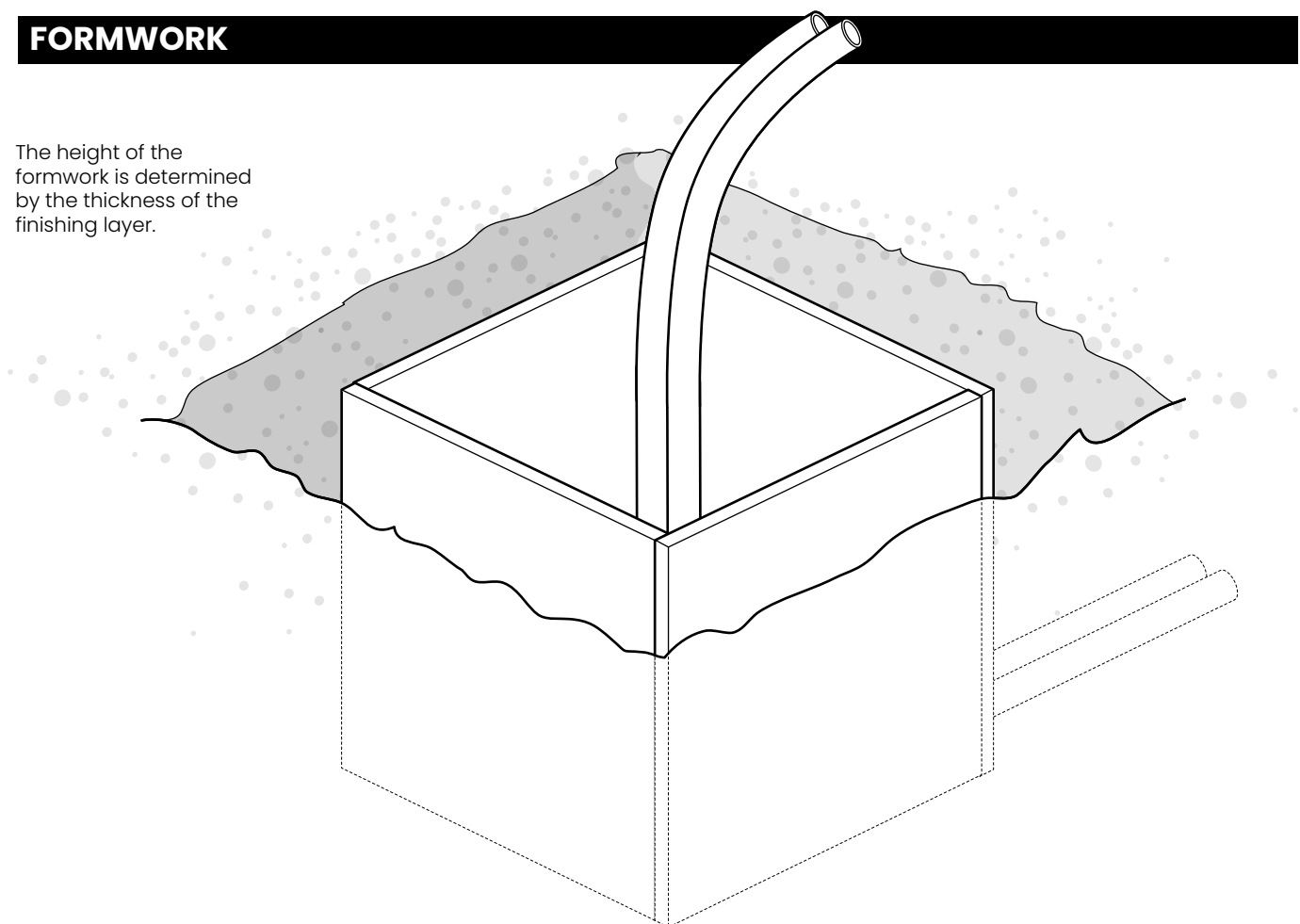
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Determine where the outdoor shower should be placed. Dig a hole at that location large enough to comfortably fit a 50 x 50 cm formwork.



## FORMWORK

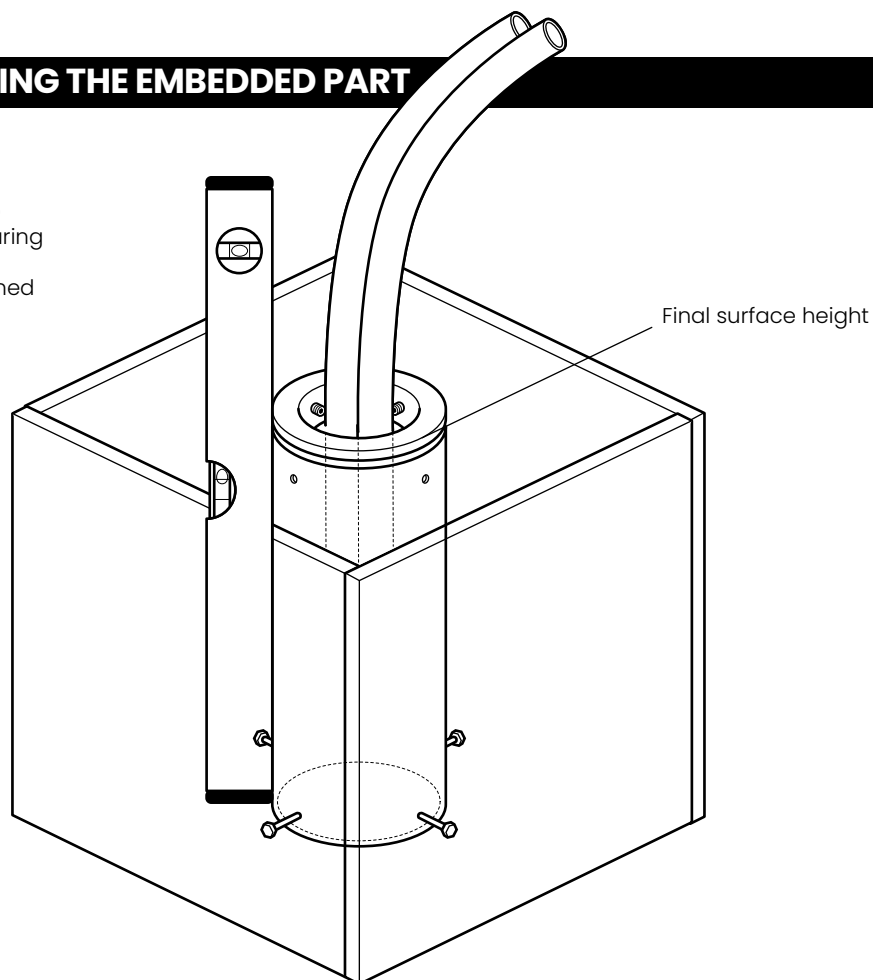
The height of the formwork is determined by the thickness of the finishing layer.



## INSTALLING, LEVELING THE EMBEDDED PART

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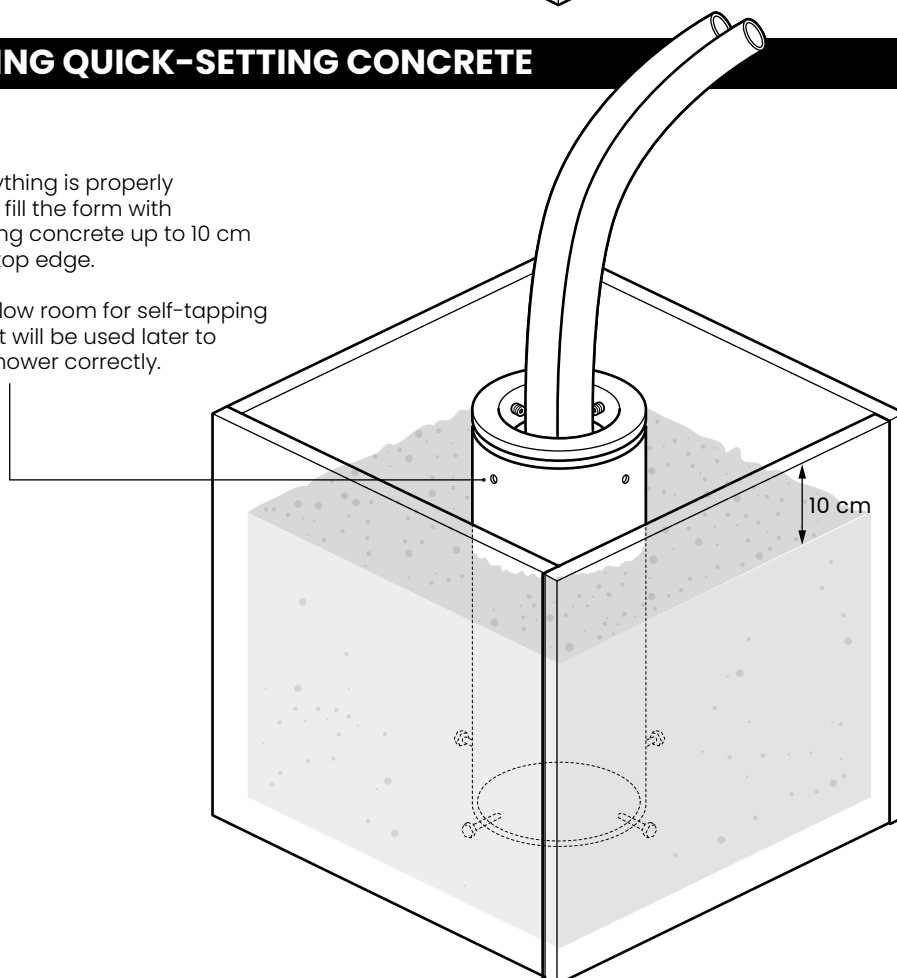
Place the embedded part into the formwork and level it, ensuring it is at the correct height. The white sleeve must be aligned with the final surface level.



## POURING QUICK-SETTING CONCRETE

Once everything is properly positioned, fill the form with quick-setting concrete up to 10 cm below the top edge.

This is to allow room for self-tapping screws that will be used later to align the shower correctly.

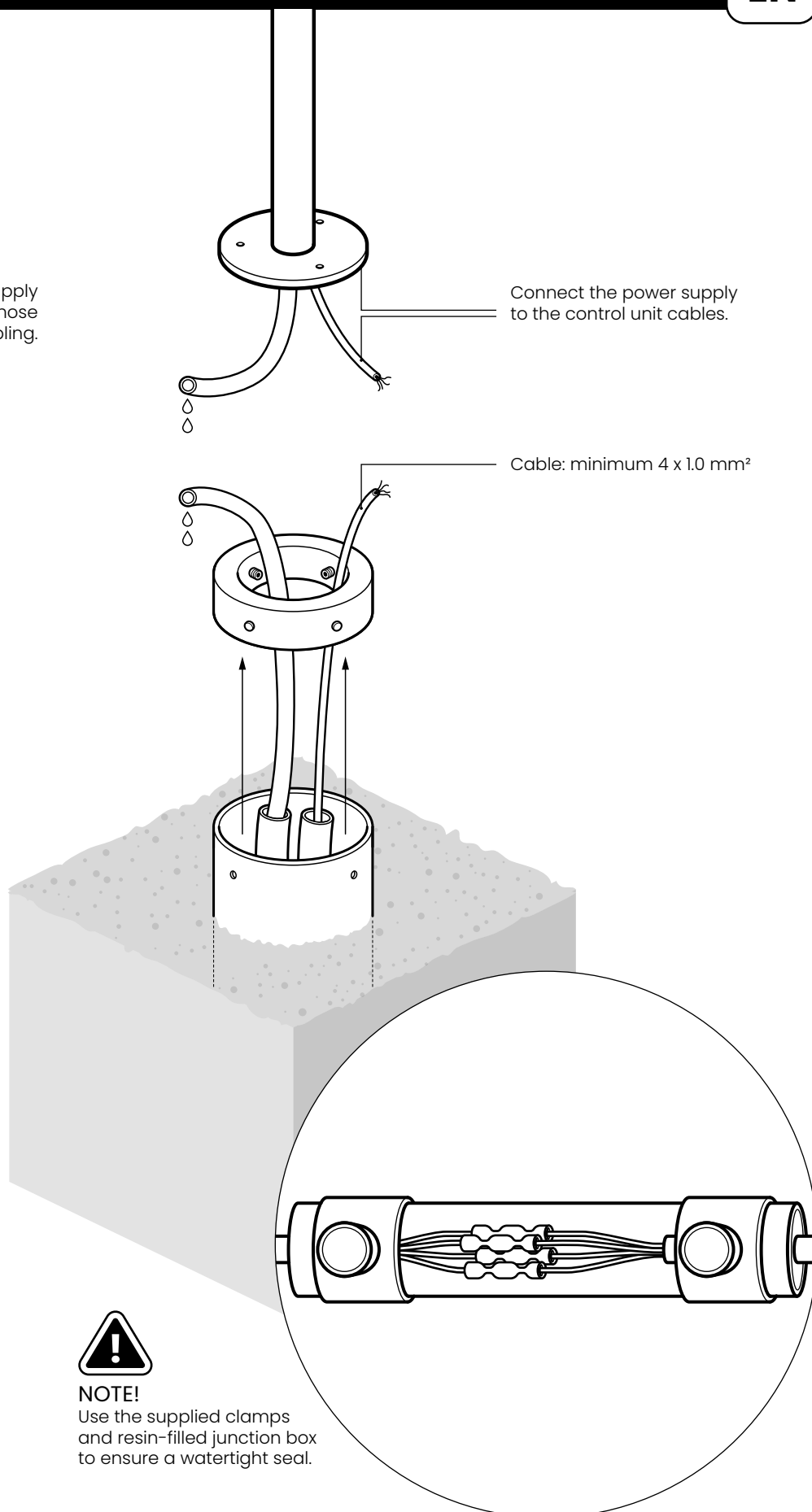


## CONNECTING THE SHOWER

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Connect the water supply hose to the shower hose using a coupling.

Connect the power supply to the control unit cables.



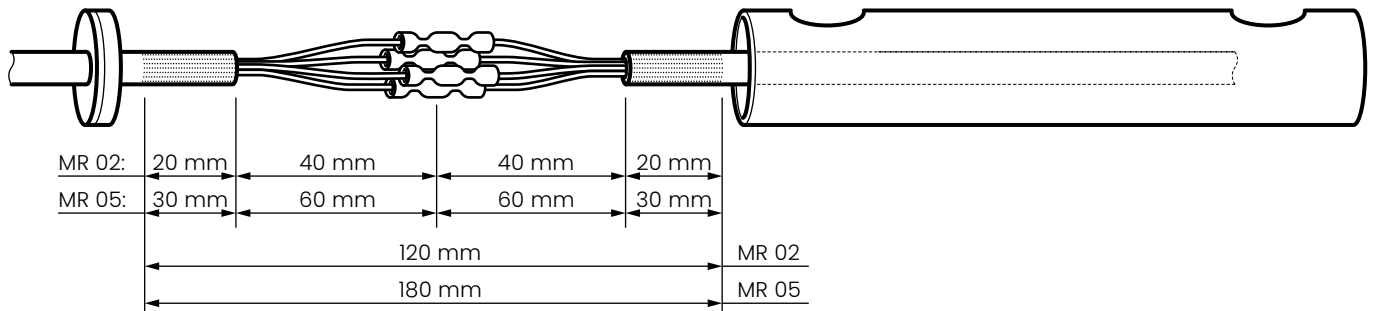
**NOTE!**  
Use the supplied clamps and resin-filled junction box to ensure a watertight seal.

## POURABLE JOINT INSTRUCTIONS

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### 1.1 CABLE AND CONDUIT PREPARATION

- Remove the cable sheath as shown in the diagram.
- Strip the wire insulation to half the connection length.
- Slide the seals and joint body over the cable ends and position them correctly.
- Roughen and clean the end of the cable sheath to the specified length indicated in the diagram.

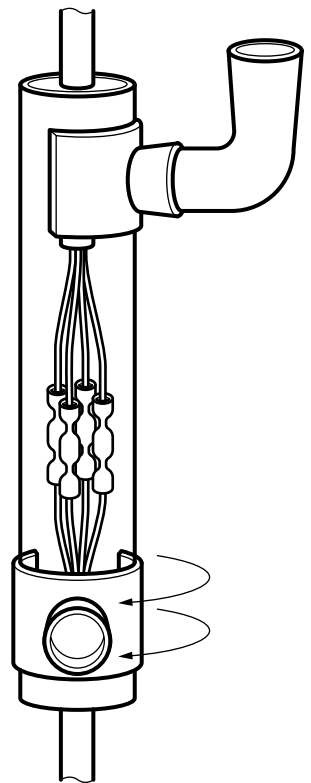


### 1.2 ELECTRICAL CONNECTION

- Make the electrical connection using insulated crimp connectors.

### 1.3 POURING THE JOINT

- Slide the joint body over the cable connection and insert the seals into the joint body on both sides.  
Ensure the sheath insert lengths are equal.
- Attach the funnel clips to the filling ports of the joint body as shown in the diagram.  
For horizontal pouring:
- Hook the notch into the top funnel clip.
- Rotate the bottom funnel clip to close the filling port on the joint body.
- Mix the casting resin according to the handling instructions and pour it into the joint.



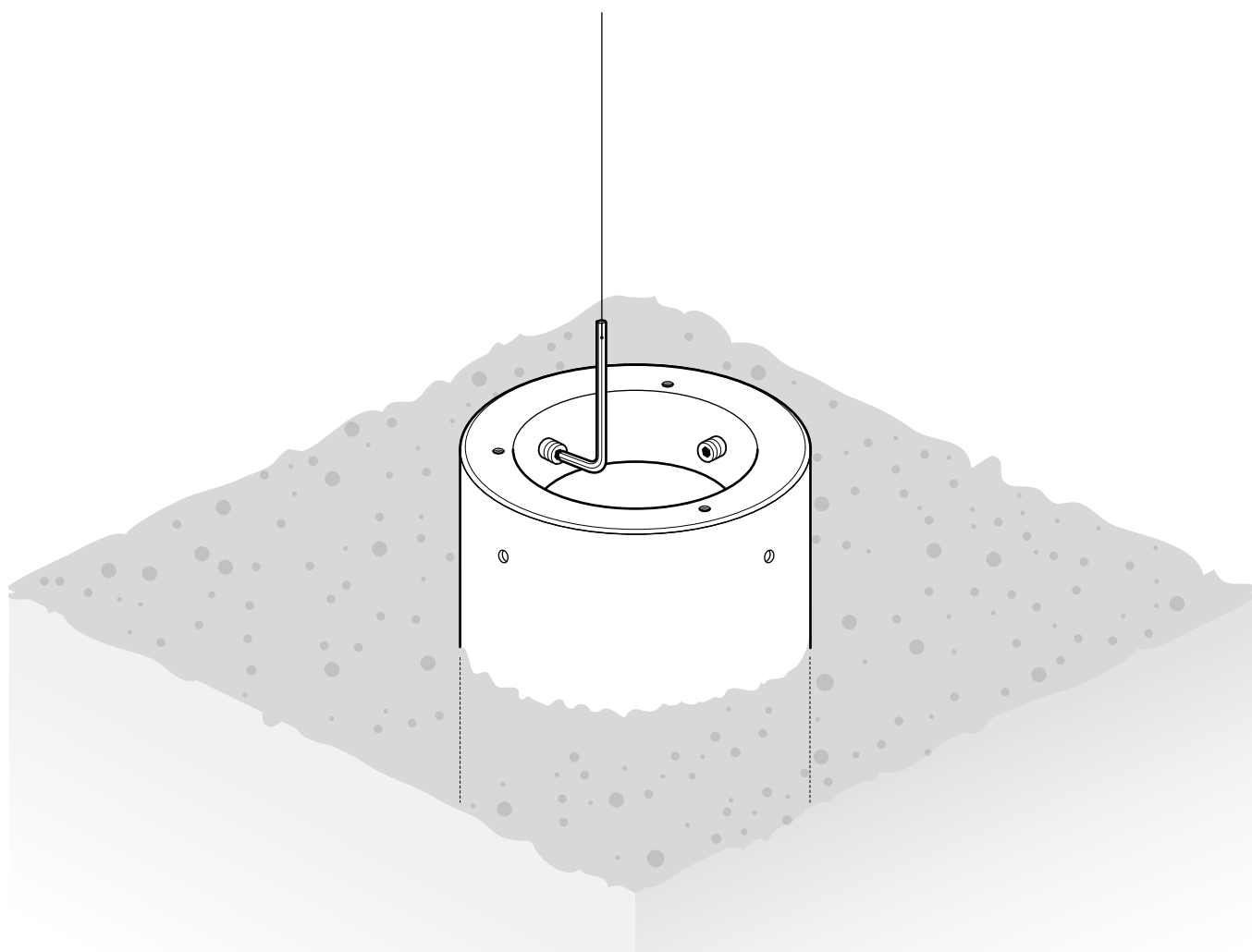
#### Warning!

The joint can be put into operation immediately after pouring.  
Mechanical stress is only permitted after the casting resin has fully cured.

## INSTALLING THE WHITE SLEEVE

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Install the white plastic sleeve in the general direction of the shower. Tighten the Allen screws just enough so the sleeve can still be rotated for fine-tuning the alignment with the shower.

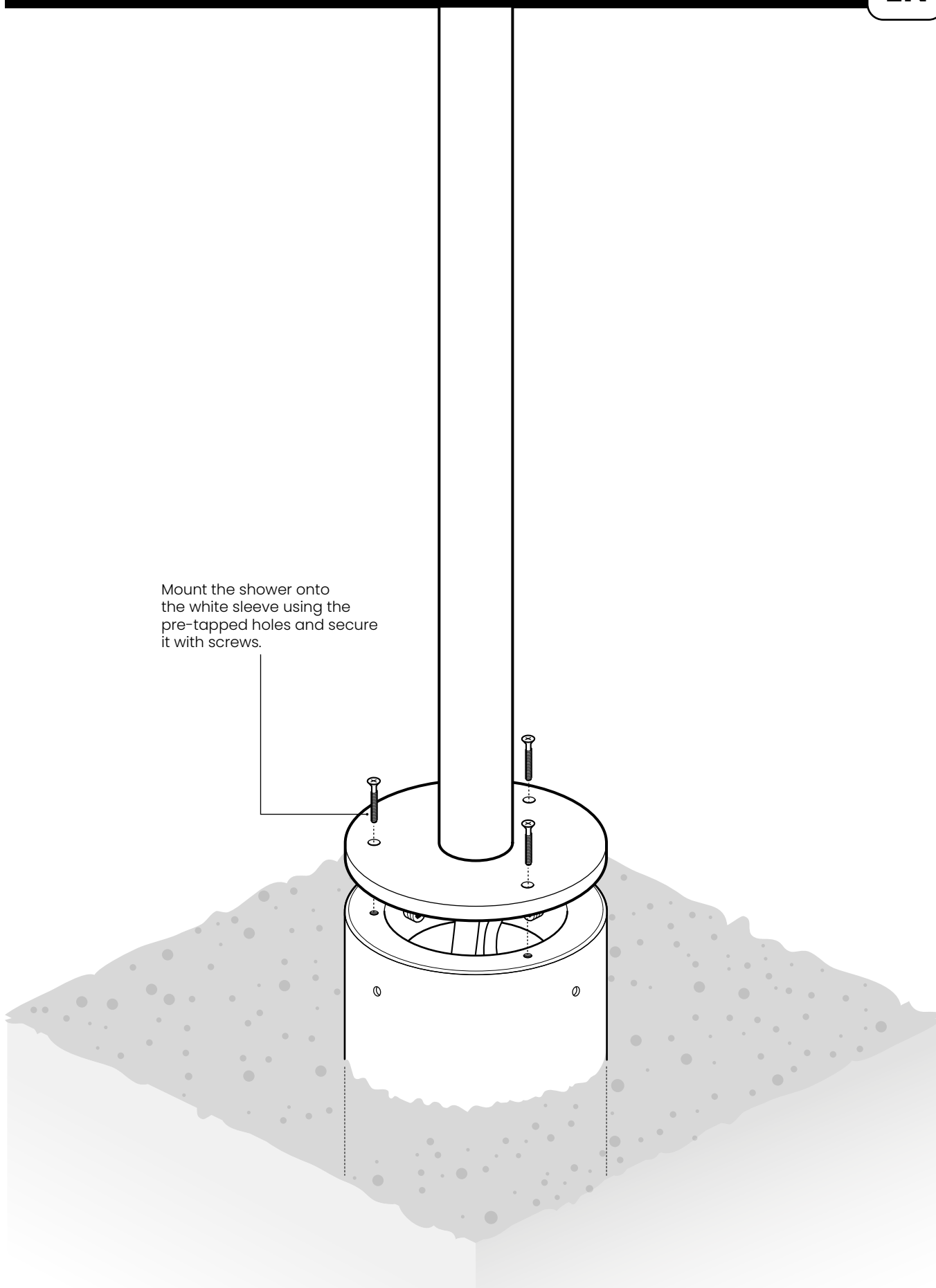




**INSTALLING THE SHOWER**

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Mount the shower onto the white sleeve using the pre-tapped holes and secure it with screws.

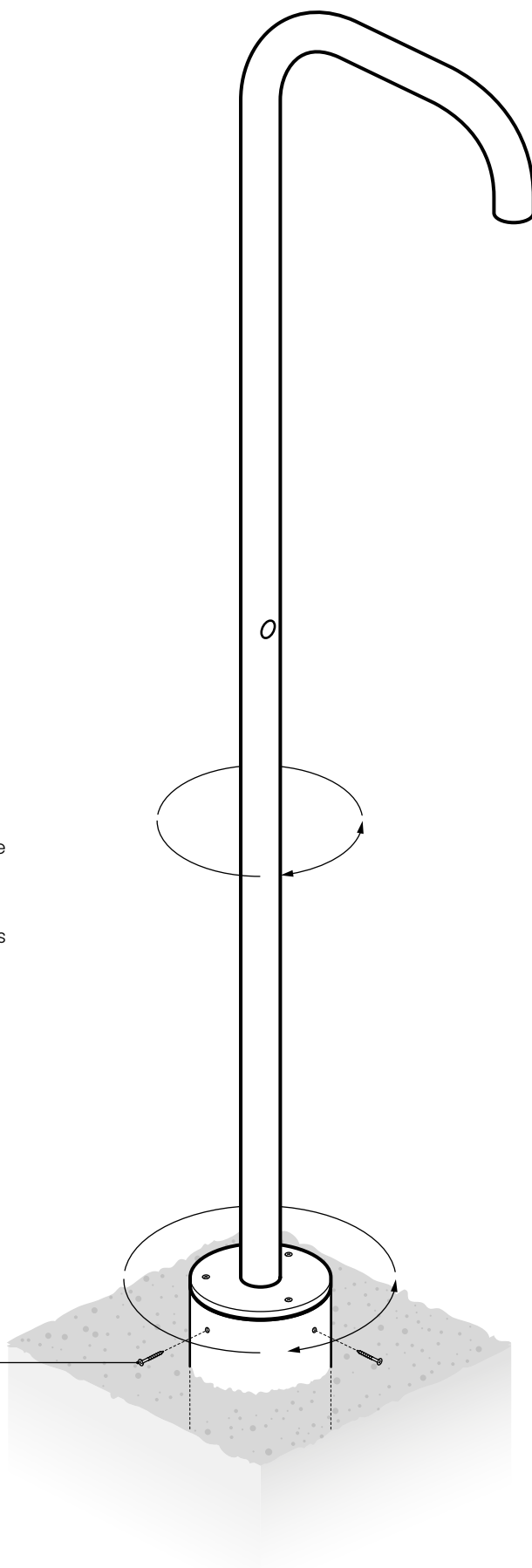


**ALIGNING THE SHOWER**

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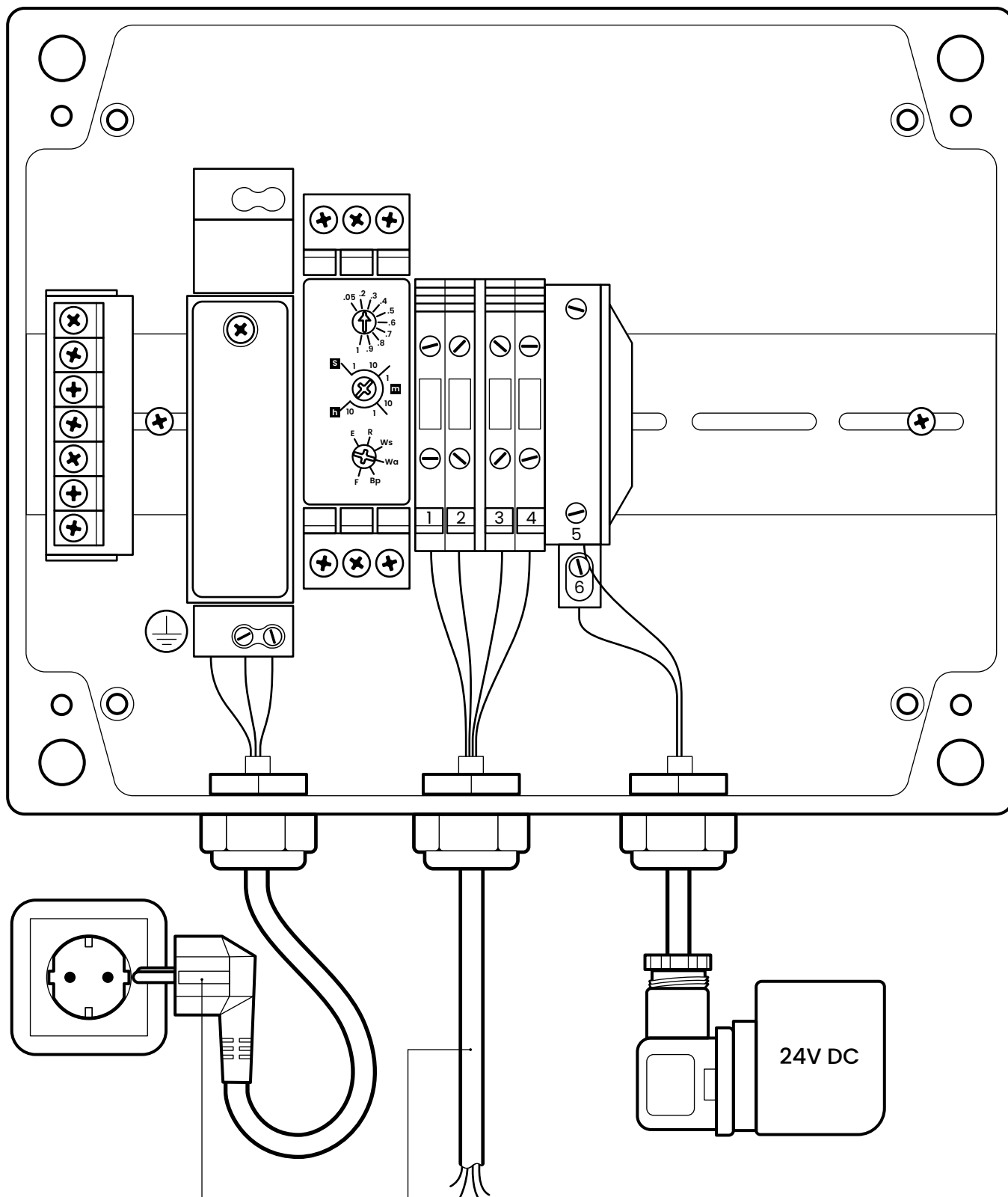
Position the shower in the desired direction.

Secure it in place using the 3 self-tapping screws on the side of the tube.



## CONTROL BOX

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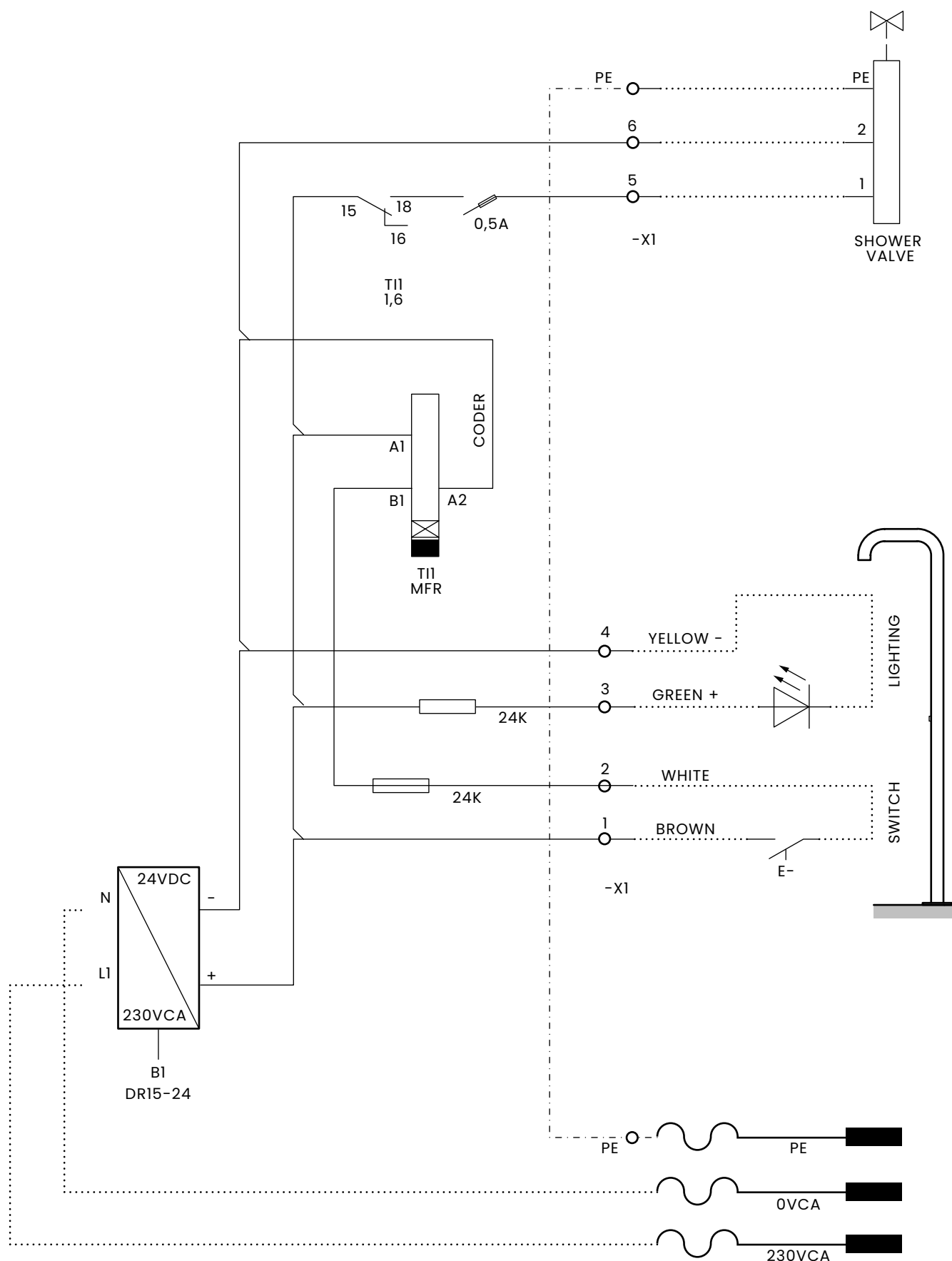


Connect using a grounded plug in a wall socket with protective earth.

Control cable: minimum 4 x 1.0 mm<sup>2</sup> to the shower.

## CONNECTING THE CONTROL UNIT

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