

INSTALLATION INSTRUCTION

for Schuck modular house entry MHP and MHP-FLEX



The installation of Schuck MHP and MHP-FLEX modular house entries must be carried out in accordance with the SCHUCK installation and operating instructions for "rigid and flexible house entries, gas, water, electricity, TC, module", which are enclosed with each house entry and can be accessed via the QR code or on the Internet at www.schuck-group.com.



The installation is carried out in the same way as the installation of the Schuck HSP or HSP-FLEX gas house entries. Depending on the accessories used, it may be necessary to briefly remove the end cap for a short time. The end cap then remains mounted on the MHP as protection until the pipe is installed.



The installation of the pipe in the MHP or MHP-FLEX is the subject of these installation instructions. **Not permitted for gas lines!** When replacing a pipe, a new sealing element must be used. When removing a cable from the property a sealing plug must be inserted.

Delivery condition

(1) These instructions, (2) the segment seal and the (3) screw-in element of the MHP are located under the sealing cap. All parts must be stored carefully until the pipe is installed!



Procedure for installing the cable

- » Unscrew the screwed-in element and pull off the cap of the end cap on the outside of the building.
- » Guide the cable coming from the inside or outside through the MHP / MHP-FLEX until the desired cable projection in the building is reached.



Note: Before installation, please check the cable diameter and compare it with the specification of the MHP / MHP-FLEX or the segment seal.

Assembly sealing system

- » Determine the cable diameter
- » Use the average value for oval cross-sections
- » The pipe must be free of grooves in the area of the seal
- » Remove the plug, select the required sealing area and tear out the segments with too small area by using a screwdriver

Example: pipe diameter = 25mm

➔ The segments 19-21,5 and 21-24,5 must be cut out, the segment with the correct diameter range 24-27,5 remains in the seal.

- » Chamfer the cut edge of the cable, moisten the cable and the seal with a suitable lubricant and push the seal onto the pipe with the insertion slope (4) first. Important: The sealing element must sit tightly on the pipe and must not have any play.
- » Then push the screw-in element onto the pipe until it rests against the seal. Then push the two together until the thread engages.

- » Screw in the screw-in element by hand until the end position is reached at the stop and do not tighten it more than hand-tight against the stop.
- » The sealing system is now in the correct position, automatically has the required tension and thus permanently seals the pipe.

