Prevista Pure WC block 3L Instructions for Use



for WC flush plates for Prevista, walling in and around

Model 8516 Year built: from 03/2019



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3 from 20



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1 About these instructions for use

Trade mark rights exist for this document; for further information, go to <u>viega.com/legal</u>.

1.1 Target groups

The information in this instruction manual is directed at the following groups of people:

- Heating and sanitary professionals and trained personnel
- Drywall builder

Individuals without the abovementioned training or qualification are not permitted to mount, install and, if required, maintain this product. This restriction does not extend to possible operating instructions.

The installation of Viega products must take place in accordance with the general rules of engineering and the Viega instructions for use.

1.2 Labelling of notes

Warning and advisory texts are set aside from the remainder of the text and are labelled with the relevant pictographs.



DANGER!

This symbol warns of possible life-threatening injury.



WARNING!

This symbol warns of possible serious injury.



CAUTION!

This symbol warns of possible injury.



NOTICE!

This symbol warns of possible damage to property.



This symbol gives additional information and hints.

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1.3 About this translated version

This instruction for use contains important information about the choice of product or system, assembly and commissioning as well as intended use and, if required, maintenance measures. The information about the products, their properties and application technology are based on the current standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW).

Some passages in the text may refer to technical codes in Europe/ Germany. These should serve as recommendations in the absence of corresponding national regulations. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this manual: The information herein is not binding for other countries and regions; as said above, they should be understood as a recommendation.

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2 Product information

2.1 Intended use

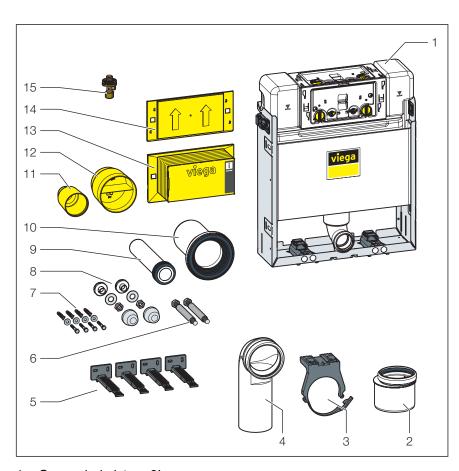
2.1.1 Areas of use

The Prevista Pure WC block is suitable for walling in and around, for single mounting, for line mounting, wall mounting, and stand-alone mounting.

This model is equipped with dual flush technology. The Prevista Pure WC block can generally be used with all types of WC ceramic.

2.2 Product description

2.2.1 Overview



- 1 Concealed cistern 3L
- 2 Reducer
- 3 Holder for drain elbow
- 4 Drain elbow
- 5 Wall mounting
- 6 Threaded rods for fixing sanitary objects (gauges for bore hole 180 or 230 mm)
- 7 Screws for fixing in support profile
- 8 Mounting set for WC ceramic
- 9 Flushing pipe
- 10 WC connection socket with lip seal
- 11 Protective plug for flushing pipe elbow

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- 12 Protective plug for drain elbow DN90
- 13 Revision shaft cover
- 14 Cover for the side not occupied by the revision shaft
- 15 Corner valve

2.2.2 Compatible components

The WC element is compatible with all common WC ceramics, even with larger projection (barrier-free).

The WC element can be extended by the following compatible components:

- Prevista Dry fixing element
- Prevista Dry fixing set model 8573
- Fixing set model 8180.73
- Accessory set connection electronic model 8655.11

Mount the components in accordance with the respective instructions for use.

2.2.3 Technical data

Flush volume

Small flush volume	Factory setting	approx. 3 l
	Setting range	approx. 2-4 l
Large flush volume	Factory setting	approx. 6 l
	Setting range	approx. 3.5-7.5 l

2.3 Accessories

Standing bracket for stand-alone mounting

You require the Prevista Pure standing bracket model 8570.54 to enable the stand-alone mounting of the Prevista Pure WC block.

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3 Handling

3.1 Assembly information

3.1.1 Installation dimensions

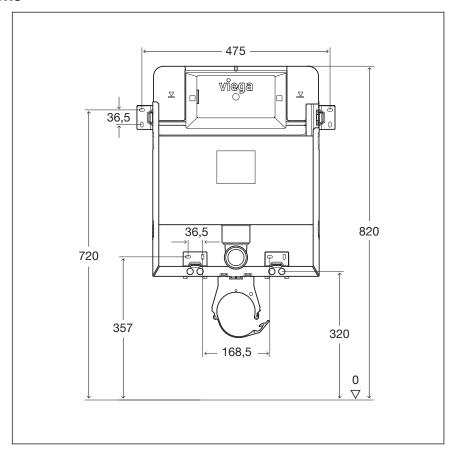


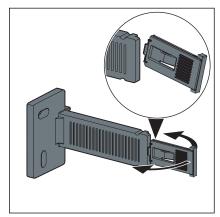
Fig. 1: Dimensional drawing

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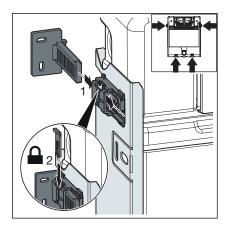


3.2 Assembly

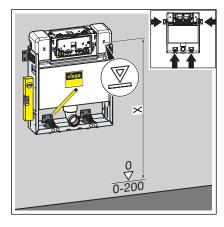
3.2.1 Mounting the WC block



Break the locking clips off the wall mountings.



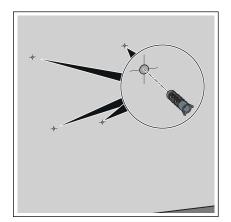
- Push the wall mountings into the element.
- Insert the locking clips.



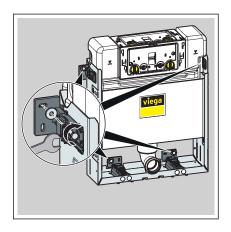
- Adjust the construction height of the WC block in accordance with the on-site marking of the upper edge of the finished floor.
 - X = 755 mm
- Mark the fixing points.

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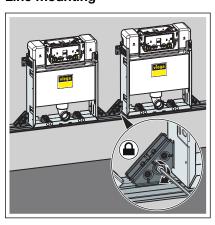


- Drill the holes.
- Insert the dowels.



- Tighten the WC block via the mounting brackets using a fork spanner.
 - ⇒ The WC block is attached to the wall.

Line mounting

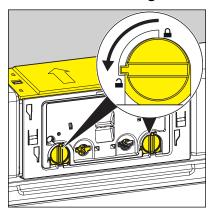


- Attach rail to the wall.
- Attach each of the cisterns to the Steptec rail connector using two connection pieces.

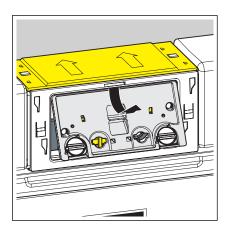
Prevista Pure WC block 3L 10 from 20



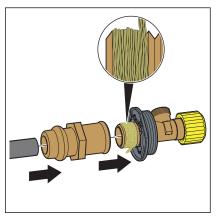
3.2.2 Connecting concealed cistern



Turn the cover plate lock 90° in anti-clockwise direction.



Remove the cover plate.

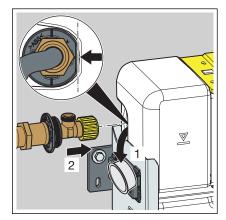


- Place the press connector on the water inlet.
- Press the connection.
- Seal the threaded connectors of the corner valve.
- Screw the corner valve into the thread side of the Steptec rail connector.

INFO! For the concealed cistern 3H, the corner valve can be attached from the top or rear.

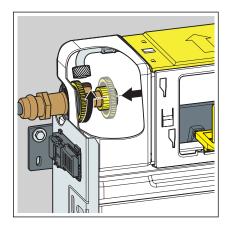
Prevista Pure WC block 3L 11 from 20



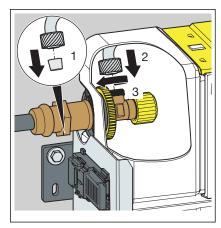


- Remove the plug.
- Insert the corner valve into the cistern.

INFO! Ensure the corner valve is correctly seated.



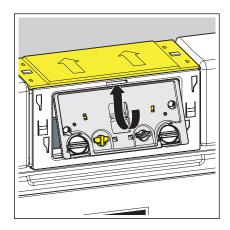
Use the lock nut to screw the corner valve and the cistern to one another.



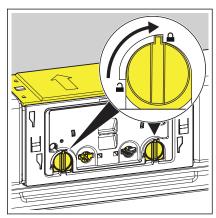
- Remove the protective cap from the water supply hose.
- Screw the water supply hose and the corner valve to one another.

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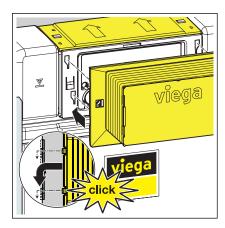




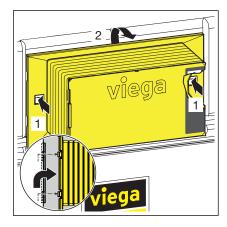
Insert the cover plate into the cistern.



Turn the cover plate lock by 90° in a clockwise direction.



■ Place the revision shaft on the cover plate.



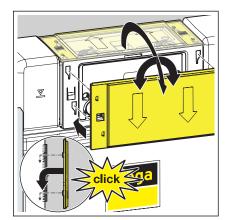


To remove the revision shaft, press in the fixing clips at the side.

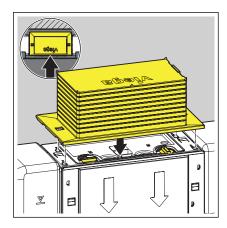
Prevista Pure WC block 3L 13 from 20



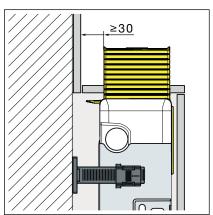
Conversion of the actuation from above



Remove the cover and insert at the front.



■ Place the revision shaft on the cover plate.

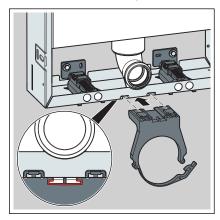


For actuation from the top, maintain a minimum distance of 30 mm from the front edge of the tile to the shaft.

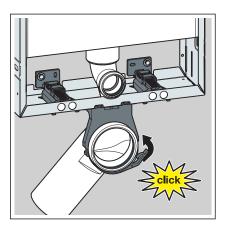
Prevista Pure WC block 3L 14 from 20



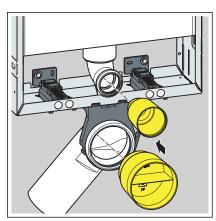
3.2.3 Mounting the drain elbow



Insert the mounting bracket for the drain elbow.



- Insert the drain elbow.
- Fasten the drain elbow using the bow.

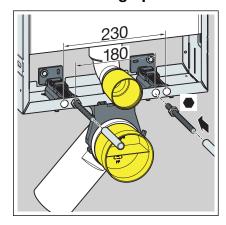


- Attach the protective plug of the flushing pipe elbow.
- Fit the protective plug of the drain elbow.

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3.2.4 Setting up and bricking in the WC block



Turn in the threaded rods by hand.

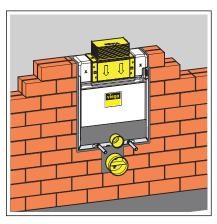
For 180 mm gauge for bore hole: Counter the threaded rods in front of the element with a nut.

For 230 mm gauge for bore hole: Counter the threaded rods in front of and after the element with a nut.

Push the protective caps onto the threaded rods.



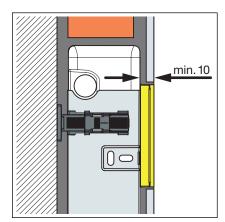
Fill in the empty space below the cistern.



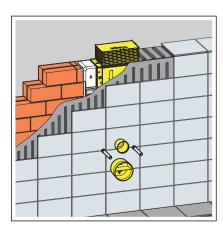
Brick in the WC block.

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■ The tiling format must be at least 10 mm.



Tile the WC block.

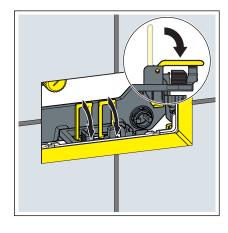
Prevista Pure WC block 3L 17 from 20



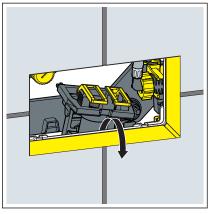
3.2.5 Setting the flush volume

Requirements:

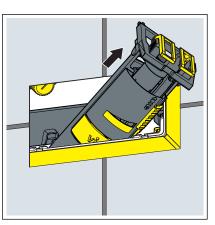
- The cistern is freely accessible.
- The water supply has been shut off.
- The ceramic has been mounted.
- Fold the tabs forward.



Lift the drain valve.

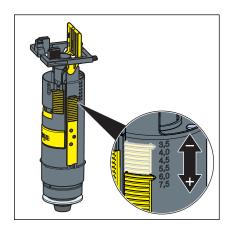


Remove the drain valve through the revision opening.

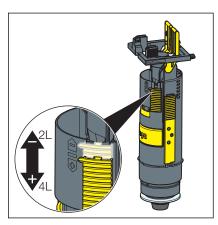


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Set the large flush volume at the drain valve.

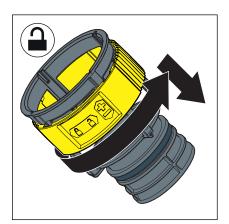


Set the small flush volume at the drain valve.

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Setting the flush flow



Requirements:

- The drain valve has been dismounted.
- The flushing throttle has been removed.
- Unlock the flushing throttle.
- Set the flush flow at the throttle.



Lock the flushing throttle.

3.3 Cleaning and maintenance

Cleaning and maintenance of the concealed cistern

The concealed cistern is constantly under mechanical, chemical, and physical stress. For this reason, the components must be cleaned as required, and the drain and filling valve seals renewed.

In areas or regions with hard water due to high concentration of calcium or magnesium salts, there is the risk of limescale deposits developing on the inlet and drain valves. The valves may have to be replaced, depending on the extent of the deposits.

3.4 Disposal

Separate the product and packaging materials (e. g. paper, metal, plastic or non-ferrous metals) and dispose of in accordance with valid national legal requirements.

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