

## Viega Speedpress

Reliable, fast and easy to install  
potable water system.



**viega**



**Viega.**

# CONNECTED IN QUALITY.

Viega is convinced: Quality is everything. Without quality, everything means nothing. This is the reason why Viega strives to exceed itself every day since its founding 120 years ago. In India we have been present for close to ten years.

We feel proud and privileged that our products have made their mark and have been installed at several famous sites all over the world. The Statue of Liberty, The Pentagon and The Indian Antarctic Research Center Bharati in perpetual ice are few of the many prestigious projects where Viega products have been chosen due to their safety, reliability and durability.

Our products are the result of world renowned German engineering skills and standards. They come with an assurance of unfailing professional services at all times.

**Quality is everything. Without quality, everything means nothing.**

## Our Heritag

- 1899 Viega's legacy begins: Viega founder Franz-Anselm Viegener designs brass beer tap.
- 1901 Viega starts the manufacturing of plumbing fittings.
- 1950 Viega expands to other countries in this decade.
- 1963 Solder-fittings made of copper and sanitary products increase the Viega product range.
- 1983 Viega PE-piping systems and gunmetal connectors for flexible installation and clean drinking water.
- 1989 Revolutionizing the industry: introduction of the Profipress presssystem.
- 1993 Viega pre-wall-technology: another major step ahead for plumbers and planners.
- 1999 Celebrating 100 years of quality, innovation and success.
- 2011 The Viega Group offers 23 million square feet of production and logistics facilities worldwide.
- 2017 Today, Viega is still a German family-owned company, but now a world market leader with over 4,000 employees.
- 2018 Viega opens its own plant in India.



## Viega Speedpress

# SAFE AND EASY INSTALLATION.

The installation of potable water systems should be as easy as possible. Viega has set the task to find a safe and simple solution to minimize complications from the transport of materials to challenging workflows.



### Our new polymer pipe system

Viega Speedpress is a flexible system of plastic piping. Thanks to the new hand press tool, connections can now be carried out without a power connection or adhesive.

Both flexible polymer as well as metal-polymer composite pipes are fully suitable for hot and cold water plumbing applications. Pipe coils enable easy transport and storage.

### Connectors

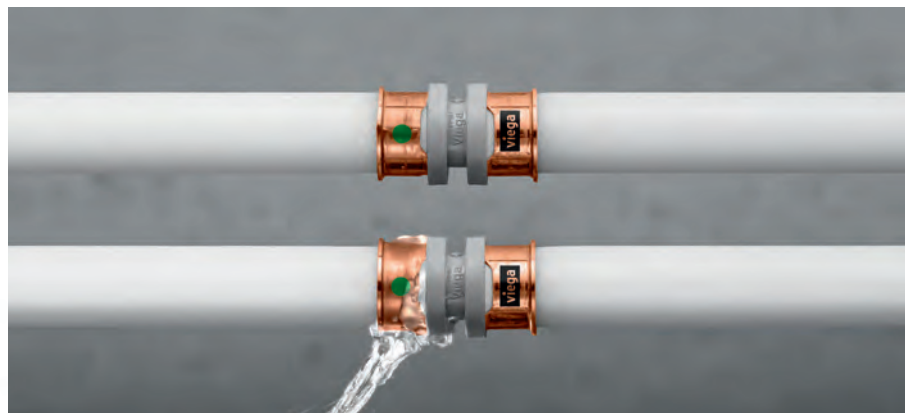
The PPSU and brass connectors are available in dimensions from 16 to 25 mm. Larger dimensions from 32 to 63 mm are covered by Viega Smartpress.

The Viega Speedpress connectors have an extended window offering better control and safety during pressing. Furthermore, the parts are prefabricated so that there are no loose parts which may get lost on the building site.

### Safe pressing thanks to the SC-Contur

All Viega press connectors feature SC-Contur. It ensures that inadvertently unpressed connections are noticed immediately during a leakage test by visible water leaking or pressure drop occurring at the manometer. The unpressed connections can then be pressed immediately to avoid later water damage and reworking.

For dimensions 16 to 25 mm; Viega Smartpress is available for dimensions > 32 mm.



Leaks when unpressed: The Viega SC-Contur makes unpressed connectors easily visible.

Connects in few minutes

# CUT, INSERT, PRESS – THREE EASY STEPS.

Fast, convenient and reliable: With the new Viega Speedpress, connections are made in 3 easy steps.

The new Viega Speedpress makes potable water installations simple and handy. And this is how it works:



**Step 1: Cut**  
The pipe is cut to the required length. Since pipes are delivered in coil form, unnecessary wastage could be avoided during cutting.



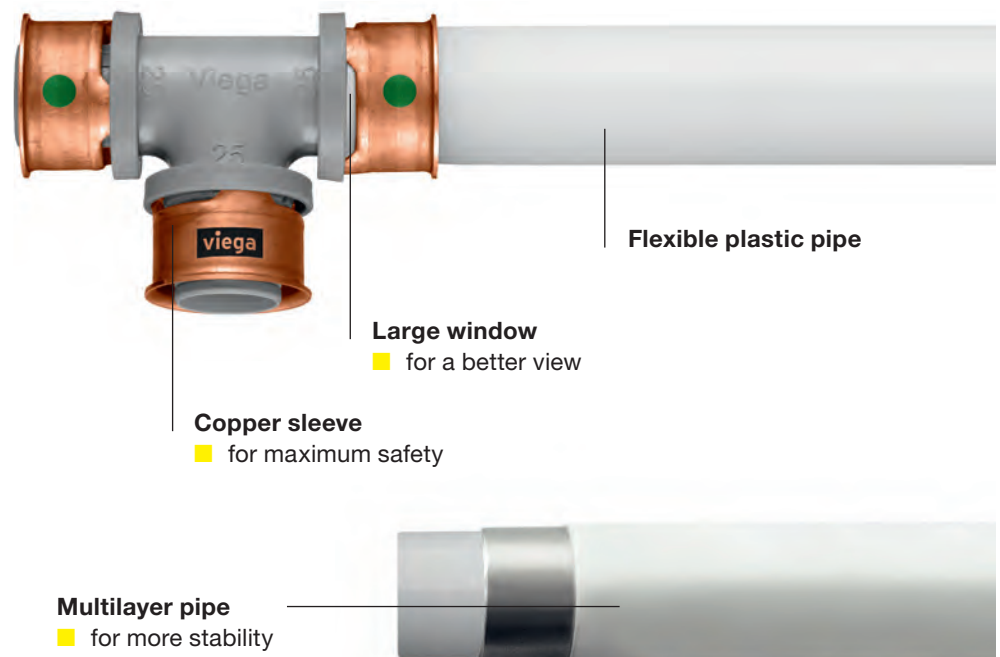
**Step 2: Insert**  
Next, the pipe is simply inserted into the connector, until the pipe is visible in the large inspection window.



**Step 3: Press**  
Last, the connection is pressed with the new hand press tool, which hardly takes few seconds. The SC-Contur ensure additional safety.

**i** **ALL ADVANTAGES AT A GLANCE**

- Fast and flexible installation
- Safety of SC-Contur
- No power required
- Connects in 3 easy steps
- Easy to carry as comes in coil form
- Hardly any wastage
- One pipe for hot and cold water



## T-piece and manifold installation

# POTABLE WATER INSTALLATION MADE EASY.

Viega Speedpress offers these solutions both for the classic T-piece installation and for the manifold installation in combination with the flexible pipes and the connection socket.



### Viega potable water competence

When it comes to potable water, only high quality systems offer maximum safety. Viega Speedpress pipes are entirely suitable for use in hot and cold water installations. They are hygienic and fulfill all regulatory requirements.

### T-piece installation

The customary type of installation for drinking water is the T-piece installation in which each outlet point is connected to a branch line. Due to its good flow characteristics, Viega Speedpress can be downsized to 16 mm for outlet points like toilets or washbasins – that saves material costs.



Potable water installation with T-pieces.

### Manifold installation

The manifold installation offers a number of advantages: If the manifolds are installed in combination with the connection socket and the corrugated pipe, the individual pipelines can be easily replaced – in case of pipe damage e.g. by drill – without opening the wall surface. Increased pressure loss can also be avoided in this way.

Having one connection to the manifold and one to the tap furthermore creates two constantly accessible connection points in front of the wall, making it easy to isolate problems, e.g. in case a tap requires repair, the other appliances can still be used.



Manifold installation with single lock for every outlet point.

## Viega Systems

# A SOLUTION FOR EVERY CHALLENGE.

When different materials such as copper, red brass, stainless steel or plastic have to be combined, there has to be a practical solution. The Viega system group provides an economical and safe solution from one source: Viega Speedpress can be extended with Viega Smartpress, Viega Profipress and Sanpress Inox.





For potable water installations within a residential unit, flexible pipe systems are often used, as this makes installation easy even when space is limited. Connection to the larger-sized supply line is no problem with the Viega Smartpress, Sanpress Inox and Profipress systems.

#### It's all a question of adapting

Part of the extensive range of Viega Speedpress connectors are the threaded adapters which allow an easy crossover to metal pipes. In this way, Viega Speedpress can be combined with any riser pipe system e.g. Viega Smartpress, demonstrating the absolute flexibility of the system.

#### Viega Smartpress

Viega Smartpress multilayer pipes are made of a PE-Xc in-liner, a layer of aluminum and PE-Xc outer case. The dimensions from 32 to 63 mm offer the perfect solution for potable water supply lines.

#### Viega Profipress

The press connector system made of copper has proven itself millions of times and is ideally suited for potable water. With over 550 product items in dimensions from 12 to 108 mm, it offers a wide selection for a variety of installations.

#### Sanpress Inox

This system with more than 400 different components offers a wide selection of press connectors in dimensions from 15 to 54 mm. The pipeline installations made of high-alloy stainless steel are suitable for hygienic potable water installations e.g. in hospitals.



Viega Speedpress is fit for connection to all riser pipes, whether made of plastic, stainless steel, or copper.



A strong team: Viega Smartpress for riser pipes, pressed with the Viega Pressgun, and the threaded transition to Viega Speedpress for the rest, while using the Viega hand press tool.

## Our new plastic pipe system

# THE NEW TOOL FOR A TRUSTABLE AND LONG LASTING POTABLE WATER INSTALLATION.

The new lightweight hand press tools have been specially developed for Viega Speedpress and are easy to handle throughout the working day. Each dimension has its own tool (16/20/25 mm), which can be easily distinguished by the colour of the handle. Viega Speedpress requires low pressing force hence less efforts are required for manual pressing resulting in faster and efficient work. The tool is designed in such a way that it can only be opened again after a complete pressing – an important safety advantage of Viega Speedpress. During pressing, a marking is embossed into the copper sleeve of the Viega Speedpress connector. This enables any forgotten connections to be detected quickly.



### BENEFITS

- Handy lightweight tool
- Forced pressing for safety
- Pressing mark on the sleeve
- Colour code for identification of the dimension:
  - 16 mm = red
  - 20 mm = green
  - 25 mm = black

## Viega Speedpress

# OUR PRODUCT OVERVIEW.

The following overview of the Viega Speedpress product range specifically illustrates the range of possible uses. The specified number is the model number and describes the shape of the connector or component. More detailed information is available from the model number index in the product catalogue.



● K5808



● K5801



● K58011



● K5816



● K58141



● K5815



● K5811



● K5812



● K5818



● K5817



● K5863



● K5835



● K5856



● 4733.1



● K5830



K5882



5341

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