### Viega Pressguns

Making light work of press connections.



# Viega press technology TWO PRESSGUNS, A TANGIBLE PLUS FOR ALL VIEGA SYSTEMS.

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### The tried-and-tested Viega press technology

Technology with system has made Viega the worldwide number one in press connecting technology. Pipes, connectors and tools are perfectly coordinated and guarantee safe and cost-effective total solutions. Copper, gunmetal, steel, stainless steel and plastic can be easily combined and be cold-pressed using the high-quality Viega Pressguns. This ensures both safety and maximal comfort as a matter of course.

#### Quality with a guarantee

Viega Pressguns are a central component of the extensive Viega system guarantee, which is based on the transferred liability agreements between Viega and the ZVSHK/BHKS. You can rely on it.

### Central leakage test thanks to SC-Contur

Viega is the first on the market to guarantee that the impermeability of a complete installation can be tested centrally from the manometer if the installation is completely equipped with Viega SC-Contur. It is no longer necessary to visually inspect each individual press connection. Performing a dry leakage and load test instead of a wet one reduces the hygienic risks, which are posed by the water that remains in the pipes.







## Viega Pressgun 5 EASILY PRESSING ALL DIMENSIONS.

Low weight, compact dimensions and uncompromising performance: The Pressgun 5 combines everything into one. Powered by either battery or mains, it easily presses dimensions from 12 to 108 mm – making it the smallest and lightest pressing tool for XL press connections on the market.

#### Light and compact – just 3.2 kg

Due to its low weight and compact ergonomic construction, the Viega Pressgun 5 makes it very easy to press connections, even in restricted spaces. Their pistol-shape design means it can be operated with just one hand.

#### **Powerful battery**

The battery-operated design has an 18 V/2.0 Ah high-performance battery. This is characterised by its optimal cold-start function and its deep discharge protection.

#### One for all – the mains adapter

The mains adapter of the Pressgun 5 is also available separately and is compatible with both the Pressgun 4B and the Pressgun Picco.



The Pressgun 5 can be operated in two ways – with the high-performance lithium-ion battery or using the TÜV-inspected mains adapter.



#### 180°-rotatable press head

Pressgun 5 uses its head to meet pressing requirements in pipe ducts, pre-wall installations and other hard to reach points. With the 180°-rotatable press head with jointed press rings it is possible to reach every joining point comfortably.

#### Integrated LED lamp

The pressing points are frequently poorly lit, particularly in pre-wall, ceiling and floor constructions. The LED light on the Pressgun 5 ensures sufficient light and comfortable work.

#### 40,000 pressings

The highest level of quality for low maintenance costs. The Pressgun 5 only needs servicing after 40,000 pressings or 4 years, whichever comes first. An LED display will tell you about the required service in good time. At 42,000 pressings, the tool automatically switches off. This guarantees the highest possible level of safety.



The 180°-rotatable press head and the LED light make the work in hard-to-reach places easier.



The Pressgun 5 is delivered in a robust case, with optionally a battery or a mains cable.



## The improved Viega Pressgun Picco EXTREMELY HANDY WITH SMALLER DIMENSIONS.

The improved Viega Pressgun Picco shows that technical greatness can be tucked into even the smallest dimensions. It easily and securely presses metal connectors of 12 to 35 mm and plastic connectors of 12 to 40 mm, making it a handy companion for sanitary, heating and smaller industrial installations. The new press jaws with snap action function also make real single-hand operation easier during the entire pressing procedure.

#### New design

The design has been revised and adapted to the latest generation of Viega Pressgun 5. Even the start switch has been adapted and offers improved handling.

#### Just 2.5 kg

The low weight and ergonomic pistol shape design make the Viega Pressgun Picco particularly handy and practical.

#### With battery or mains adapter

As well as the high-performance lithiumion battery with very good cold-start function, the handy Viega Pressgun Picco can also now be operated with a mains adapter – with a space in the new case for it, naturally.



Pressgun Picco in case: As well as the press machine, it contains three press jaws, battery and charger. With additional spaces, for the optional mains adapter for example, everything is in its place and close to hand at all times.

#### 180°-rotatable press head

With the rotating press head, it really is possible to comfortably access any position.

#### **Integrated LED lamp**

Also new: Like its big sister, the improved Viega Pressgun has an integrated LED lamp, which puts any press process in the right light.

#### 30,000 pressings

The Viega Pressgun Picco only needs a service after 30,000 pressings. After 32,000 pressings, the Pressgun automatically switches off.



#### **Tool range expanded**

The Pressgun Picco can now carry out Megapress connections in the dimensions  $\frac{1}{2}$ " and  $\frac{3}{4}$ " with classic press jaws or press rings and hinged press jaws, depending on the installation conditions.

The integrated LED lamp makes dark into light. Even poorly lit connections can be pressed safely.

## Viega Press Jaws Picco with one-hand snap action function THE SINGLE-HAND OPERATION OF THE PRESSGUN PICCO.

With the Press Jaws Picco with one-hand snap action function, manual pressing is even easier. And with just one hand.

#### The function

The press jaws are opened by hand, kept open by a spring and only closed when the start switch is pressed once. If the press jaws are positioned correctly on the connector, the press procedure can be carried out by pressing the start switch again.

#### The advantages

The first real single-hand operation of the Viega Pressgun Picco guarantees more safety for the user when fitting on a ladder or a scaffold. In addition, the installation can be fixed and aligned by the second free hand. Available for metallic Viega piping systems (except Megapress).



1. Once opened, the press jaws are kept open by a spring.



2. This means that you have a hand free to align or fix the installation when applying the press jaws.



3. The press jaws close automatically when the start switch is pressed once. The press procedure is carried out when the switch is pressed again.

### Viega Pressgun 5 AN ALL-ROUNDER FOR ALL SIZES.

#### VIEGA PRESSGUN 5: THE ADVANTAGES AT A GLANCE

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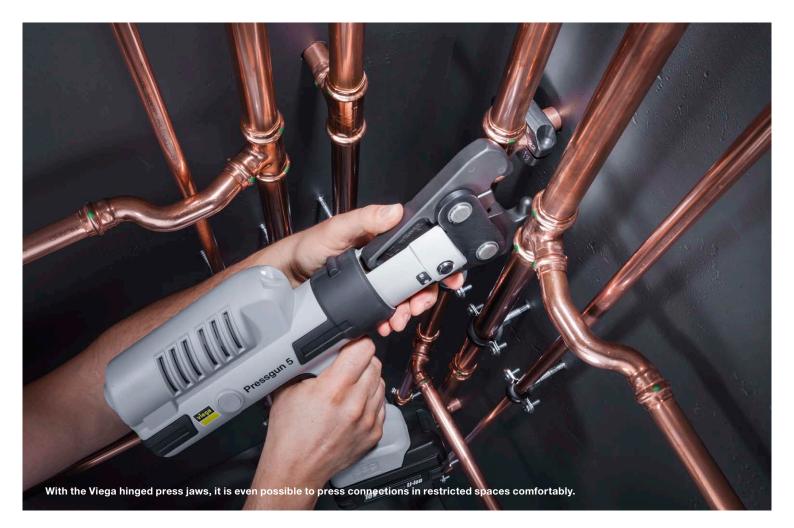
- For metallic piping systems in the dimensions **12 to 108 mm**, for Megapress steel pipe connectors from ½" to 2", for plastic piping systems from **12 to 63 mm**.
- Ergonomic pistol shape with a weight of just 3.2 kg (without press jaws) for easy one-handed operation.
- 180°-rotatable press head and press rings with hinged function for high flexibility in every situation.
- Low maintenance and repair costs as well as long service intervals of 40,000 pressings or 4 years.
- Integrated LED lamp for comfortable lighting of the pressing point.
- TÜV-inspected safety technology: tripping delay, pin retainer, service display and automatic safety lock after 42,000 pressings.
- Available as a mains-operated model or with a high-performance 18 V/2.0 Ah battery of the latest generation, protection from deep discharge and improved cold-start function. Optional extra for higher capacity requirements: 18 V/4.0 Ah battery.

The improved Viega Pressgun Picco GREATER COMFORT FOR SMALLER DIMENSIONS.



#### VIEGA PRESSGUN PICCO: THE ADVANTAGES AT A GLANCE

- For metallic piping systems in the dimensions **12 to 35 mm**, for Megapress steel pipe connectors from ½" to ¾", for plastic piping systems from **12 to 40 mm**.
- Small dimensions for assembly in narrow pipe ducts and pre-wall constructions.
- Ergonomic pistol shape with a weight of just 2.5 kg (without press jaws) and the press jaws with one-hand snap function enable particularly easy one-hand operation.
- 180°-rotatable press head and press rings with hinged function for high flexibility in every situation.
- The highest level of quality for low maintenance and repair costs as well as long service intervals of 30,000 pressings.
- Integrated LED lamp for comfortable lighting of the pressing point.
- TÜV-inspected safety technology: tripping delay, pin retainer, service display and automatic safety lock after 32,000 pressings.
- Available as a mains-operated model or with a high-performance 18 V/2.0 Ah battery of the latest generation, protection from deep discharge and improved cold-start function.



## Viega press tools PATENTED TOOLS FOR ANY PRESSGUN AND ANY SITUATION.

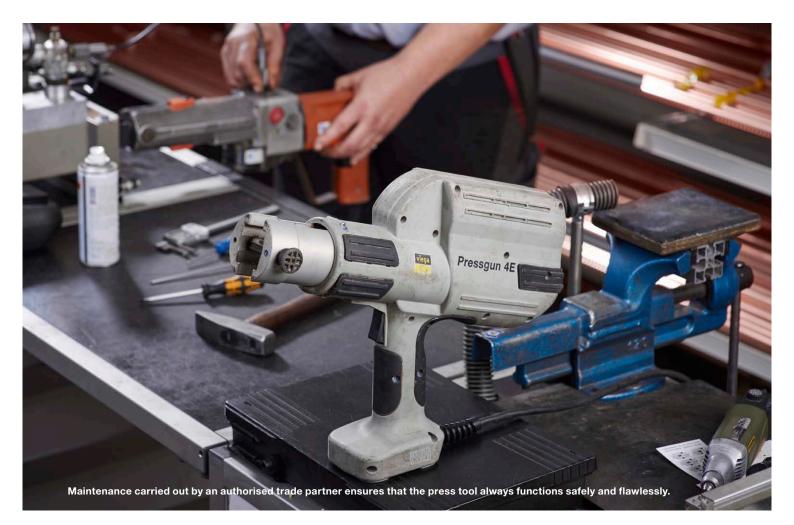
Viega offers the right accessories for every Pressgun: be it for the compact Viega Pressgun Picco for small dimensions or the Pressgun 5 power pack. The patented press rings with jointed function and the press jaws are characterised by quality, performance and practicality.







The Viega press ring sets are each supplied with a hinged press jaws in a case suitable for working on a building site. Additional hinged press jaws are also available.



## Viega press tools SAFETY, SERVICE AND MAINTENANCE.

### A lot of comfort, very little maintenance

Thanks to their high-quality workmanship, Viega Pressguns are extraordinarily low-wear. But when a service is finally necessary, the LED display on the back of the appliance will let you know in good time. The service is then carefully carried out by authorised Viega partners. While your tool is being serviced, you can use a rental tool if required.

#### Keep an eye on safety

The maintenance of the press jaws is also decisive for safety. Since January 2012, the Viega press jaws have been given a sticker after every maintenance, which displays the next recommended maintenance date. **Th** 

The authorised Viega partners can be found on the back page.



LED's give the green light to indicate readiness. Maintenance requests are signalised in orange and red.



Larger writing on the press jaws makes reading the manufacturer's name and the dimensions easier and the optimised grooved surface enables better handling.

#### Authorised Viega Partners in Germany:

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